

# Panasonic

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EUROPEAN RRP LIST VALID | 1 JULY 2020

# PANASONIC BROADCAST & ProAV

EUROPEAN RRP LIST VALID | 1 JULY 2020

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## Panasonic

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ITEM NUMBER	EAN / UPC-CODE	Camcorder for Business Use	Recommended List Price
AG-AC30EJ	5025232853205	<p><b>Panasonic AG-AC30EJ Camcorder for Business Use with Outstanding Low-Light Characteristics</b></p> <ul style="list-style-type: none"> <li>• 20x Zoom Lens (F1.8 29.5-612mm)</li> <li>• 3 Manual rings (Focus, Zoom and Iris)</li> <li>• Build-in, powerful LED video light</li> <li>• Excellent balance and weight</li> <li>• Simultaneous and relay recording on 2 SD cards</li> <li>• 2 XLR audio input and HDMI output</li> <li>• Several Focus Assist functions (expand, peaking, touch)</li> <li>• Touch Panel: 460K dots 3.0-type LCD</li> <li>• Cam Remote: Focus IRIS &amp; Zoom S/S</li> <li>• 5-axis hybrid OIS and Level Shot function</li> </ul> <p><b>3 Years European Warranty - 5 Day Guaranteed Turn Around</b></p>	€ 1.599



ITEM NUMBER	EAN / UPC-CODE	4K & HD Cameras	Recommended List Price
AG-CX10ES	4010869297332	<p><b>Panasonic AG-CX10ES Professional Digital 4K Video Camcorder</b></p> <ul style="list-style-type: none"> <li>• The industry's smallest and lightest 4K 50p/60p camcorder*</li> <li>• The first camcorder to include built-in Wi-Fi for remote control</li> <li>• High-precision AF with face detection</li> <li>• Up to 32x zoom with 25mm wide angle</li> <li>• 120 frames per second super slow-motion</li> <li>• RTSP/RTMP/RTMPS Live streaming and NDIIHX support (latter requires optional license)</li> <li>• 4:2:2 10-Bit video out via 3G-SDI and HDMI out</li> <li>• P2 MXF codec support</li> <li>• Light weight (1,3kg) and compact body offering great mobility and portability</li> </ul> <p><i>*For a camcorder with an integrated lens capable of 4K 60p recording (as of FEBRUARY 6, 2020, according to Panasonic re-search).</i></p> <p><b>3 Years European Warranty - 5 Day Guaranteed Turn Around</b></p>	€ 2.299
J	63	<p><b>Panasonic AG-UX90EJ8 4K Memory Card Camcorder</b></p> <ul style="list-style-type: none"> <li>• UX Series - Standard Model</li> <li>• Effective 1.0-type MOS Sensor</li> <li>• Opt.15x Zoom w / OIS</li> <li>• 4K (4096 x 2160) in 24p</li> <li>• UHD (3840 x 2160) up to 30p</li> <li>• Records onto SD Memory Cards</li> <li>• HDMI 2.0 output</li> <li>• Variable Frame Rate recording functionality (2-60 fps) is planned in Full HD mode.</li> </ul> <p><b>3 Years European Warranty - 5 Day Guaranteed Turn Around</b></p>	€ 2.295
AG-IIX18NF IR	5025232885732	<p><b>Panasonic AG-UX180EJ8 4K Memory Card Camcorder</b></p> <ul style="list-style-type: none"> <li>• UX Series - Premium Model</li> <li>• Effective 1.0-type MOS Sensor</li> <li>• Opt.20x Zoom w / OIS</li> <li>• 4K 24p, UHD 60p/50p/30p/25p/24p</li> <li>• FHD 60p/50p/30p/25p/24p</li> <li>• Records onto SD Memory Cards</li> <li>• UHD/FHD Dual Codec Recording</li> <li>• IR Night Shooting</li> <li>• 3G SDI / HDMI</li> </ul> <p><b>3 Years European Warranty - 5 Day Guaranteed Turn Around</b></p>	€ 3.450
AG-CX350EJ	5025232888894	<p><b>Panasonic AG-CX350EJ - 4K HDR 10BIT Handheld Camera Recorder</b></p> <ul style="list-style-type: none"> <li>• 1.0-type 15M Sensor brings 2000TV-lines and F12/F13 Sensitivity</li> <li>• Superb 4K Image with 10bit Codec: ALL-I, 422LongG and HEVC LongG</li> <li>• Supporting HLG (Hybrid Log Gamma) and SDR Monitoring</li> <li>• Industry's Widest Lens in its class with 32x Intelligent Zoom and 5-Axis Hybrid I.S.</li> <li>• HD Live Streaming to Connect Directly to Facebook and YouTube Live</li> <li>• Low Power Consumption, large-capacity Battery, Quick Charge</li> <li>• Simultaneous Display on High-Brightness, High-Definition LCD and High-Resolution OLED EVF</li> <li>• Compact, lightweight body 1.9kg</li> <li>• AG-VBR59 battery pack included</li> </ul> <p><b>3 Years European Warranty - 5 Day Guaranteed Turn Around</b></p>	€ 3.850



ITEM NUMBER	EAN / UPC-CODE	4K & HD Cameras	Recommended List Price
<b>AG-DVX200EJ8</b>	5025232885657	<p><b>Panasonic AG-DVX200EJ8 Professional Handheld Camcorder 4K / HD with 4/3 large sensor</b></p> <ul style="list-style-type: none"> <li>• Newly developed F2.8 LEICA DICOMAR 4K fixed lens with 13x zoom and 28mm wide angle</li> <li>• True 4K (4096 x 2160) @24p, UHD up to 60p and Full HD capabilities</li> <li>• Shallow depth of field with the large 4/3 sensor</li> <li>• Sharp images even in 4K and in tough conditions thanks to the fast &amp; precise auto-focus and high def VF &amp; LCD</li> <li>• Run &amp; Gun concept: a production camera that can be used just like an ENG camera: straight out of the bag</li> <li>• 13x zoom and wide angle 28mm - 365.3mm (35mm film equivalent) in HD</li> <li>• 12 stops of imager latitude faithfully recorded by V-Log L gamma curve</li> <li>• Variable Frame Rate with a maximum of 120 fps (in FHD resolution)</li> <li>• IR shooting capability</li> <li>• 5 axis Hybrid Image Stabilizer</li> <li>• Intelligent Auto Focus, Custom Auto Focus</li> <li>• ND filters (1/4, 1/16, 1/64)</li> <li>• 3 rings for independent Zoom: Focus, Iris control, mechanical</li> <li>• 4.3 type touch screen type LCD (Approx. 2.76 Mil dots)</li> <li>• 0.39 type high quality OLED viewfinder (Approx. 1.77 Mil dots)</li> <li>• Battery cover for great handheld shooting experience</li> </ul> <p><b>3 Years European Warranty - 5 Day Guaranteed Turn Around</b></p>	€ 4.699




ITEM NUMBER	EAN / UPC-CODE	AVCHD Camera Accessories	Recommended List Price
<b>Microphones &amp; Adapters</b>			
<b>AG-MC200G</b>	4010869109062	<p><b>Panasonic AG-MC200G XLR-Microphone</b> for AG-HMC41 / AG-HMC81 / AG-HMC151 / AG-HPX500 / AG-HPX600 / AJ-PX800 / AG-AF101 / AG-AC130 / AG-AC160 / AG-AC90 / AG-HPX250 / AJ-PX270 / AG-DVX200 / AG-AC30 / AG-UX90 / AG-UX180</p>	€ 410
<b>Batteries and Chargers</b>			
<b>VW-VBD58E-K</b>	5025232778201	<p><b>Panasonic VW-VBD58E-K Battery Pack - 7.2VDC, 5800mAh</b> compatible with the AG-DVX200 / AJ-PX230 / AJ-PX270 / AG-AC8 / AG-UX90 / AG-UX180 / AJ-PG50 / AG-AC30 / AU-EVA1 / AG-UMR20 / AG-CX350 ; features a battery level indicator; Size: 41.3 x 51.3 x 69.6mm; Weight: 223g</p>	€ 199
<b>VW-VBG6E-K</b>	5025232442775	<p><b>Panasonic VW-VBG6E-K Battery Pack - 7,2V, 5.800 mAh</b> Extd Batt for AG-HMC41 / AG-HMC81 / AG-HMC151 / AG-AC130A / AG-AC160A and AG-AF101A</p>	€ 190
<b>AG-B23E</b>	5025232770281	<p><b>Panasonic AG-B23E Battery Charger</b> for the CGA-D54 VW-VBD58EK series of batteries</p>	€ 170
<b>AG-VBR59E</b>	5025232836475	<p><b>Panasonic AG-VBR59E Battery Pack - 7,28V, 5.900 mAh</b> for AG-DVX200 / AJ-PX230 / AJ-PX270 / AG-AC30 / AG-UX90 / AU-EVA1 / AG-UMR20 / AG-UX180 / AG-CX350</p>	€ 190
<b>AG-VBR89G</b>	4010869213493	<p><b>Panasonic AG-VBR89G Battery Pack - 7,28V, 8.850 mAh</b> for AG-DVX200 / AJ-PX230 / AJ-PX270 / AG-AC30 / AG-UX90 / AG-UX180 / AU-EVA1 / AG-UMR20 / AG-CX350</p>	€ 310
<b>AG-VBR118G</b>	4010869213509	<p><b>Panasonic AG-VBR118G Battery Pack - 7,28V, 11.800 mAh</b> for AG-DVX200 / AJ-PX230 / AJ-PX270 / AG-UX90 / AG-UX180 / AU-EVA1 / AG-UMR20 / AG-CX350</p>	€ 420
<b>AG-BRD50E</b>	5025232834068	<p><b>Panasonic AG-BRD50E Dual Battery Charger</b> for the AG-VBR series of batteries</p>	€ 230

Charging schedule				
	Charging Time		Continuous Recording Time	
	AG-BRD50	AG-B23 (DE-A88)	PX270	DVX200
AG-VBR118	5h (Target)	YES (Time: Understudy)	4h10min (Tentative)	5h10min (Tentative)
AG-VBR89	4h (Target)	YES (Time: Understudy)	3h10min (Tentative)	3h50min (Tentative)
AG-VBR59	2h50min (Target)	YES (Time: Understudy)	2h (Tentative)	2h40min (Tentative)
VW-VBD58 (Bundled with PX270/DVX200/HC-X1000)	YES (Time: Understudy)	6h20min	1h30min	2h30min
VW-VBD55 CGA-D54 (Bundled with AC90 series)	YES (Time: Understudy)	YES (Time: Understudy)	1h25min	NO
VW-VBG6 (Bundled with AC160/130 series)	NO	NO	NO	NO





ITEM NUMBER	EAN / UPC-CODE	POVCAM	Recommended List Price
AG-UCK20GJ	4010869262668	<b>Panasonic AG-UCK20GJ Camcorder 4K</b> <ul style="list-style-type: none"> <li>• Close-up face shots in TV Program Production</li> <li>• At indoor events (e.g. weddings, reality TV shows)</li> <li>• For nature observations, documentaries, sports and webcast</li> <li>• As a back-up unit for a camera-recorder</li> <li>• For recording and networking from an information camera</li> </ul> <b>3 Years European Warranty - 5 Day Guaranteed Turn Around</b>	€ 2.100
AG-UMR20EJ	5025232869992	<b>Panasonic AG-UMR20EJ Portable Camera Recorder</b>  <b>3 Years European Warranty - 5 Day Guaranteed Turn Around</b>	€ 2.700
AG-C20003G	4010869152921	<b>Panasonic AG-C20003G 3m cable</b> for AG-UCK20GJ / AG-UMR20EJ	
AG-C20020G	4010869152938	<b>Panasonic AG-C20020G 20m cable</b> for AG-UCK20GJ / AG-UMR20EJ	


ITEM NUMBER	EAN / UPC-CODE	P2 Cameras	Recommended List Price
AJ-PX230EJ8	5025232885787	<b>Panasonic AJ-PX230EJ8 Cost-effective compact camera recorder</b> <ul style="list-style-type: none"> <li>• Multi codec - from low bit rate AVC-Long G12 to highest quality AVC-Intra200, including DVCPRO based legacy codec's</li> <li>• Multi format - 480/59.94i, 576/50i, 720 @ 23.98p/25p/29.98p/50p/59.94p, 1080 @ 23.98p/25p/29.97p/50i/p/59.94i/p</li> <li>• 2 x microP2 slot for multifunctional recording including simultaneous recording.</li> <li>• 1080 Variable frame rate recording from 1 to 60 fps.</li> <li>• No P2-card Slot</li> <li>• No Genlock / TC interface</li> </ul> <b>5 Years European Warranty - 5 Day Guarantee Turn Around</b>	€ 4.250
AJ-PX270EJ8	5025232886067	<b>Panasonic AJ-PX270EJ8 1/3 type 2.2MP Full HD 10-Bit 4:2:2 P2 Handheld Camcorder</b> <ul style="list-style-type: none"> <li>• 1/3 type 2.2M full 1920 x 1080p 3MOS Sensor</li> <li>• Newly developed 22x Large Diameter 3 Ring (Zoom, Focus &amp; Iris) Lens</li> <li>• AVC-ULTRA family of codec's with AVC-Intra200 option</li> <li>• Supported, DVCPROHD, DVCPRO50, DVCPRO &amp; DV Recording</li> <li>• Wire/wireless LAN network, including streaming of proxy content (QoS and RTSP) and FTP functions</li> <li>• Genlock &amp; TC Input/Output for MultiCamera shooting</li> <li>• Variable Frame Rate Recording</li> <li>• 4 Position ND Filter Wheel, DRS, Area Focus &amp; Area Iris functions &amp; Cine-Like Gamma control</li> <li>• Pre-Record, Loop Record, One Shot Record and Interval Recording</li> <li>• 1x P2 Card and 2x micro P2 card Slots for simultaneous, relay recording and hot-swapping on micro P2 cards</li> <li>• HD-SDI/HDMI/DV Output</li> </ul> <b>5 Years European Warranty - 5 Day Guarantee Turn Around</b>	€ 5.840
AJ-PX5100GJ	4010869284721	<b>Panasonic AJ-PX5100GJ 2/3 type B4 lens mount Full HD P2 high-end ENG shoulder Camcorder</b> <ul style="list-style-type: none"> <li>• 2/3 type B4 lens mount shoulder camera recorder</li> <li>• 2.2Mpixel 3MOS sensor, resolution of 1000 TV lines</li> <li>• Sensitivity of F13 at 50i and a signal to noise ratio of 62dB</li> <li>• 1080/50p and 60p recording and 3G-SDI output</li> <li>• HDR (HLG) support and dual SDR/HDR simult. operation</li> <li>• Dual codec recording (AVC-Intra200/100/50, AVC-LongG25/50, AVC-Proxy...)</li> <li>• 2 slots for P2 cards and 2 slots for microP2 cards</li> <li>• RTMP and RTSP support for live streaming, P2Cast and P2SS compatible</li> <li>• Includes various network connections, such as "Wired/wireless LAN", "4G/LTE" and "Bonding Services"</li> </ul> <b>5 Years European Warranty - 5 Day Guarantee Turn Around</b>	€ 21.000

ITEM NUMBER	EAN / UPC-CODE	P2 Cameras	Recommended List Price
AJ-CX4000GJ	4010869294942	<p><b>Panasonic AJ-CX4000GJ 2/3 type B4 lens mount 4K HDR P2 high-end ENG Shoulder-Mount Camcorder</b></p> <ul style="list-style-type: none"> <li>• 2/3 type B4 lens mount shoulder camera recorder</li> <li>• Newly-developed 4.4K sensor for high quality 4K (UHD) image recording with 2000 TV lines</li> <li>• Large single-sensor internal expansion lens imaging system with interchangeable B4 mount</li> <li>• F10 (60 Hz)/F11 (50 Hz) sensitivity in High Sens. Mode</li> <li>• HDR support (HLG, compliant with BT.2100 &amp; BT.2020)</li> <li>• Newly-added HEVC 100Mbps codec for ENG (4K 4:2:0 10-bit)</li> <li>• Slow-Motion recording up to 120 fps in FHD</li> <li>• Support for expressP2 / microP2 and SD card recording</li> <li>• Direct live streaming compatible with RTSP / RTMP / RTMPS and ND HX (latter requires optional license)</li> <li>• Light weight and power efficient operation for news, documentary and sports coverage</li> </ul> <p><b>5 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 27.000</p> 
AJ-PX380G	4010869208949	<p><b>Panasonic AJ-PX380G 3 x 1/3 type 1920x1080 pixels 3MOS P2HD Shoulder Camera</b></p> <ul style="list-style-type: none"> <li>• Featuring the 2.2-megapixel 1/3-type 3MOS image sensor, this advanced camera recorder achieves high F12 (50Hz) / F11 (59.94 Hz) sensitivity and excellent picture quality</li> <li>• 1080/50p supported, 1080/50i, 25p, 720p multi-format HD and SD recording. Switchable between 50 Hz and 59.94 Hz for 60i, 60p, 24p and 30p support</li> <li>• Features the AVC-ULTRA multi-codec family, including the popular AVC-Intra100/50, the AVC-Long G50 / 25 with low-bit-rate Full-HD (1920 x 1080) 4:2:2 10 bit picture quality, and the AVC-Long G12 (8 bit 4:2:0) for extended recording</li> <li>• Dual-codec recording with the low-bit-rate AVC-Proxy further enhances network operation</li> <li>• Integrated studio camera adaptor for fully functional studio applications</li> <li>• Two standard-equipped microP2 card slots dramatically reduce media costs and enable Simultaneous Rec. and Hot-Swap Rec. One P2 card slot is also equipped. The use of DCF Technologies is under license from Multi-Format, Inc. Versatile Network Functions Include FTP Data Transfer and Streaming</li> <li>• Wired LAN, wireless LAN, and 4G/LTE connectivity. FTP server uploading and Streaming are supported</li> <li>• A function, Rec during Uploading, automatically uploads recorded clips to an FTP server or cloud server. Uploading is done in the background, and recording/playback continues during the transfer</li> <li>• On-Air Streaming can also be conducted while recording. In addition to selecting from 800 kbps to 6 Mbps (Full-HD), a QoS (Quality of Service) mode is available for streaming. It automatically controls the bit rate and frame rate to match the network conditions, for stable streaming performance</li> <li>• When connected by wireless LAN, recorded clips can be previewed and metadata can be checked and edited with a PC/Mac, smartphone or tablet device</li> <li>• P2 ROP App for iPad, is provided, enabling an advanced wireless camera remote function</li> </ul> <p><b>5 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 7.700</p> 
AG-HPX610EJH	5025232806348	<p><b>Panasonic AG-HPX610EJH 2/3-type P2 HD camcorder with 10-bit, 4:2:2 AVC-Intra recording - Body + CVF15 EVF</b></p> <ul style="list-style-type: none"> <li>• The industry's lightest* weight of under 3kg for the main unit. A compact body for superb mobility</li> <li>• The 2/3 type bayonet lens mount accommodates a large variety of existing interchangeable lenses</li> <li>• Featuring a newly developed MOS sensor. Excellent camera quality with high F13 sensitivity (at 50Hz) and low noise with a S/N of 59dB</li> <li>• Comes standard with AVC-Intra100/50, DVCPRO HD, DVCPRO50, DVCPRO and DV format</li> <li>• 50Hz / 60Hz switchable (standard equipped)</li> <li>• Excluding viewfinder</li> </ul> <p><i>* As a 2/3-type shoulder-type HD camera recorder (as of Apr. 2012)</i></p> <p><b>5 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 11.800</p> 
AJ-PX800G	4010869246439	<p><b>Panasonic AJ-PX800G 2/3-type 3MOS P2 HD camcorder with 10-bit, 4:2:2 AVC-ULTRA recording</b></p> <ul style="list-style-type: none"> <li>• The industry's lightest 3-sensor camera-recorder, weight of under 3kg for the main unit</li> <li>• A compact body for superb mobility</li> <li>• The 2/3 type bayonet lens mount accommodates a large variety of existing interchangeable lenses</li> <li>• Featuring a newly developed MOS sensor. Excellent camera quality with high F13 sensitivity (at 50Hz) and low noise with a S/N of 59dB</li> <li>• Comes standard with AVC-Intra100/50, AVC-Long G50 / 25 / 12, DVCPRO HD, DVCPRO50, DVCPRO and DV format</li> <li>• 50Hz / 60Hz switchable (standard equipped)</li> <li>• Wire/wireless LAN network, including streaming of proxy content (RTSP) and FTP functions</li> <li>• Excluding viewfinder</li> </ul> <p><b>5 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 12.500</p> 
AJ-PX800GH	4010869246453	<p><b>Panasonic AJ-PX800GH body + AG-CVF15 viewfinder</b></p> <p><b>5 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 14.500</p> 
AJ-PX5000G	4010869202770	<p><b>Panasonic AJ-PX5000G HD P2 Camcorder 2/3 type, 2.2M 3-MOS 16:9 / 4:3 (exclusief lens)</b></p> <ul style="list-style-type: none"> <li>• Newly developed 3MOS sensor reduces the effects of rolling shutter.</li> <li>• High Sensitivity (F13 at 50i), low noise (60dB), 1000 TV line resolution.</li> <li>• AVC-ULTRA codec camera-recorder including AVC-Long G50 / 25 / 12*1 / 6*1</li> <li>• Wireless and wired control, streaming of proxy content and FTP functions.</li> <li>• Two P2 slots and two microP2 slots*2</li> </ul> <p><i>*1 Available in the near future</i>  <i>*2 Users must select between microP2 and standard P2 card recording</i></p> <p><b>5 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 18.500</p> 

ITEM NUMBER	EAN / UPC-CODE	Cinema Camera	Recommended List Price
AU-EVA1EJ8	5025232886166	<p><b>Panasonic AU-EVA1EJ8 Compact 5.7K Super 35mm Cinema Camera (exclusief lens / microfoon)</b></p>  <p>Specifications:  <b>Sensor</b>  <ul style="list-style-type: none"> <li>• Super 35</li> <li>• 5.7K</li> <li>• Dual Native ISO</li> <li>• Beautiful Colorimetry</li> </ul> <b>Lens / image path</b>  <ul style="list-style-type: none"> <li>• EF Mount</li> <li>• Electronic Image Stabilization (EIS)</li> <li>• IR Cut In/Out</li> <li>• ND Filter Wheel (2/4/6 stops)</li> </ul> <b>Processing</b>  <ul style="list-style-type: none"> <li>• 4K60p / 2k up to 240p</li> <li>• 422 10-bit</li> <li>• Video Codec up to 400 Mbps for Robust Recording</li> <li>• V-log &amp; V-gamut</li> <li>• SD Card Recording</li> <li>• 5.7K Raw Output (future update)</li> </ul> <b>Other</b>  <ul style="list-style-type: none"> <li>• XLR Audio Inputs</li> <li>• HDMI &amp; SDI 4K Video Outputs</li> <li>• 1.2 kg</li> <li>• 6.69 x 5.31 x 5.23 (LxHxW)</li> </ul> </p> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 6.790




ITEM NUMBER	EAN / UPC-CODE	Varicam	Recommended List Price
AU-VCXRAW2	4010869257473	<p><b>Panasonic AU-VCXRAW2 Recorder only from Codex</b></p> <p>The Panasonic VariCam Pure outputs RAW files to Codex's ultra-reliable Capture Drives which is the gateway to a complete dailies, review and archiving system with Codex's Production Suite. One workflow, no matter which camera you choose, you won't need anything else. V315G camera module, VCVF10 Viewfinder, VSHL2G shoulder mount and one workflow for RAW-files. Ask for package with Varicam.</p> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 28.000
AU-V35C1G	4010869246507	<p><b>Panasonic AU-V35C1G Varicam 35 4K Camera Module</b></p> <p>The Varicam 35 utilizes a Panasonic super 35mm MOS sensor for 4096 x 2160 (17:9) 4K image capture; this imager when combined with the AVC-ULTRA codecs for 4K enables very manageable and practical 4K production file sizes. The imager boasts an impressive 14+ stops of latitude, and faithfully captures high-contrast, wide dynamic range imagery without compromise. Powerful colour management capabilities provide a much extended colour gamut for impeccable image fidelity, and permit support for full fidelity mastering of original source material.</p> <p><b>5 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 24.000
AU-V35LT1G	4010869234825	<p><b>Panasonic Varicam LT35 4K Camera Module</b></p> <ul style="list-style-type: none"> <li>• Super 35mm Single Sensor - EF Mount</li> <li>• Modular Design (Cam / VF &amp; Shoulder PAD)</li> <li>• In Camera Colour Grading</li> <li>• Multiple Codec 4K/UHD/2K/HD Recording</li> <li>• Variable Frame rate recording up to 240FPS</li> <li>• Infrared Shooting (IR)</li> <li>• HD SDI Interface for EVF</li> <li>• Dynamic Range 14+ Stops</li> <li>• HD &amp; Proxy Simultaneous Recording</li> </ul> <p><b>5 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 18.000
AU-VREC1G	4010869246545	<p><b>Panasonic AU-VREC1G Varicam Recording Module</b></p> <p>The Varicam Recording Module will deliver an unprecedented breadth of recording formats, including 4K / UHD and HD in AVC-ULTRA 4K, and 2K and FHD in AVC-Intra 100/200*, AVC-Long G 50 / 25 / 12. Along with proxy files in parallel with 4K / 2K and HD production formats, enabling fast, efficient offline editing. It also includes Apple ProRes 4444 and ProRes 422 HQ* support for HD recording.</p> <p><small>* Available in near future</small></p> <p><b>5 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 15.000
AU-VCVF2GJ	4010869277402	<p><b>Panasonic AU-VCVF2GJ OLED view finder for Varicam</b></p> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 6.900
AU-VSHL1G	4010869246569	<p><b>Panasonic AU-VSHL1G Shoulder pad for Varicam</b></p> <p>Adjustable shoulder pad for the Varicam 35 and HS</p> <p><b>5 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 1.700
AU-VEXT1G	885170251038	<p><b>Panasonic AU-VEXT1G Extension module</b></p>	€ 6.400
AU-VCBL05G	4010869208819	<p><b>Panasonic AU-VCBL05G Extension cable 5 meter</b></p>	€ 1.650
AU-VCBL20G	4010869208826	<p><b>Panasonic AU-VCBL20G Extension cable 20 meter</b></p>	€ 2.200


ITEM NUMBER	EAN / UPC-CODE	Varicam LT Accessories	Recommended List Price
AU-VCVF20GJ	4010869277419	<b>Panasonic AU-VCVF20G Viewfinder</b> for Varicam LT  <i>5 Years European Warranty - 5 Day Guarantee Turn Around</i>	€ 6.200 
AU-VSHL2G	4010869234542	<b>Panasonic AU-VSHL2G Shoulder Pad</b> for Varicam LT  <i>5 Years European Warranty - 5 Day Guarantee Turn Around</i>	€ 1.500 
AU-VGRP1G	4010869234528	<b>Panasonic AU-VGRP1G Grip Module</b> for Varicam LT  <i>5 Years European Warranty - 5 Day Guarantee Turn Around</i>	€ 1.250 
AU-VMPL1G	4010869234511	<b>Panasonic AU-VMPL1G PL Mount</b> for Varicam LT  <i>5 Years European Warranty - 5 Day Guarantee Turn Around</i>	€ 1.300 


ITEM NUMBER	EAN / UPC-CODE	Accessories	Recommended List Price
AJ-GPS910G	4010869116978	<b>Panasonic AJ-GPS910G GPS Unit</b> for AJ-HPX 3100 series	€ 1.740
AJ-CVF25GJ	4010869297769	<b>Panasonic AJ-CVF25GJ Color Viewfinder</b> <ul style="list-style-type: none"> <li>• Display device : 3,5" LCD</li> <li>• Resolution: 1280 x 720</li> <li>• Adjustments : peaking, chroma, contrast, bright, back light level, zebra, tally</li> </ul>	€ 3.700 <b>New</b>
AJ-CVF50GJ	4010869257466	<b>Panasonic AJ-CVF50GJ Color Viewfinder</b> <ul style="list-style-type: none"> <li>• Display device: 1.5 type RLCOS (Reflection Liquid Crystal on Silicon)</li> <li>• Resolution: 1280 x 720</li> <li>• Tally: Front, Operator (open/close door)</li> </ul>	€ 4.700 
AG-EC4G	4010869153300	<b>Panasonic AG-EC4G Extension Control Unit (incl. 10m cable)</b> for the P2 HD series of cameras with 10 pin remote connector	€ 2.100
AJ-WM50E	5025232853038	<b>Panasonic AJ-WM50E Wireless module</b> for AJ-PX5000, AJ-PX270, AJ-PX800, AJ-PX380, AJ-PG50, AG-DVX200, AG-CX350	€ 150
AG-MC200G	4010869109062	<b>Panasonic AG-MC200G XLR-Microphone</b> for AG-HMC81 / AG-HMC151 / AG-HPX171 / AG-HPX250 / AG-PX380 / AG-HPX610 / AG-AC30 / AG-CX350	€ 410
AJ-MC700P	3598043000417	<b>Panasonic AJ-MC700P 3 Pin Mono Microphone</b>	€ 980
AJ-MC900G	4010869025034	<b>Panasonic AJ-MC900G Stereo/Mono 5 Pin XLR Microphone</b> for AJ-HPX3000 series / AJ-3DP1 / AJ-PX5000	€ 1.490
AJ-MH800G	4010869083164	<b>Panasonic AJ-MH800G Microphone Holder</b>	€ 380
AJ-PS001G	4010869236393	<b>Panasonic AJ-PS001G Plug-in software</b> for AVID NLE / AVC / Proxy / Re-link	€ 190
AJ-PS002G	4010869236409	<b>Panasonic AJ-PS002G Plug-in software</b> for AVID NLE / AVC-Intra 50 / 100 Export to micro P2/P2 cards	€ 140
AJ-PS003G	4010869240994	<b>Panasonic AJ-PS003G Software key</b> for AVC-Long G export	€ 160
AJ-PS004G	4010869241007	<b>Panasonic AJ-PS004G Software key</b> for AVC-Long G import	€ 100
VW-VBD58E-K	5025232778201	<b>Panasonic VW-VBD58E-K Lithium-Ion-Battery 5800mAh at 7.2VDC</b> ; Compatible with the AJ-PX270, AG-AC8 and AG-AC30 camera recorders and the AJ-PG50; features a battery level indicator; Size: 41.3 x 51.3 x 69.6mm; Weight: 223g	€ 199
SHAN-RC700	4010869052382	<b>Panasonic SHAN-RC700 SHAN-RC700 Raincover</b> for AG-HPX500, AJ-HPX3000 series & AG-HPX610	€ 380
SHAN-TM700	3598043001209	<b>Panasonic SHAN-TM700 SHAN-TM700 Tripod Adapter</b>	€ 350
AG-YA600G	4010869217118	<b>Panasonic AG-YA600G HD/SD SDI input board</b> for AG-HPX610	€ 1.900
AG-YDX600G	4010869217125	<b>Panasonic AG-YDX600G Video encorder board</b> (Hi-res Proxy board) for AG-HPX610	€ 1.550
AJ-YCX500G	4010869237932	<b>Panasonic AJ-YCX500G AVCHD playback option</b> for AJ-PD500G	€ 2.880



ITEM NUMBER	EAN / UPC-CODE	P2 Archive & Ingest Software	Recommended List Price
AJ-SK001Z	4010869297387	<b>Optional plug-in license</b> of ingesting function for P2 Viewer Plus	€ 120
AJ-SRK001Z	4010869295727	<b>Software License for P2 Streaming Server</b>	€ 4.500
AJ-PS001Z	4010869295758	<b>Plug-In Software for Avid NLE, AVC-Proxy Re-Link</b>	€ 190
AJ-PS002Z	4010869295741	<b>Plug-In Software for Avid NLE, AVC-Intra Export to microP2/P2 cards</b>	€ 140
AJ-PS003Z	4010869295734	<b>Plug-In Software for AVC-Long G Export</b>	€ 160
AJ-PS004Z	4010869296731	<b>Plug-In Software for AVC-Long G Import</b>	€ 100

ITEM NUMBER	EAN / UPC-CODE	PH2HD Recorders, Players & Storage	Recommended List Price
AJ-PG50EJ8	5025232891627	 <p><b>Panasonic AJ-PG50EJ P2 AVC-ULTRA Portable Field Recorder</b></p> <ul style="list-style-type: none"> <li>• AVC-ULTRA codec field recorder/player including AVC-Long G50 / 25 / 12<sup>1</sup> / 6<sup>1</sup></li> <li>• One P2 slot and two micro P2 slots<sup>2</sup></li> <li>• Host of input/output interface connections both AV and IT</li> <li>• Wire/wireless LAN network, including streaming of proxy content (RTSP) and FTP functions</li> <li>• Mains powered via 12V adaptor and 7.2V battery powered</li> <li>• Compact and light weight for easy handling</li> </ul> <p><i>*1 Available in the near future</i>  <i>*2 Users must select between microP2 and standard P2 card recording</i></p> <p><b>5 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 5.190
AJ-PD500EJ8	5025232891603	 <p><b>Panasonic AJ-PD500EJ P2 AVC-ULTRA Field Recorder</b></p> <ul style="list-style-type: none"> <li>• AVC-ULTRA codec field recorder/player including AVC-Long G50 / 25 / 12<sup>1</sup> / 6<sup>1</sup></li> <li>• Two P2 slots and two microP2 slots<sup>2</sup></li> <li>• Host of input / output interface connections both AV and IT</li> <li>• Mains and 4 pin XLR 12V DC powered</li> <li>• Compact and light weight for easy handling</li> </ul> <p>AJ-YCX500G - Optional AVCHD playback function  <i>*1 Available in the near future</i>  <i>*2 Users must select between microP2 and standard P2 card recording</i></p> <p><b>5 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 13.000
AU-XPDI1E	5025232805211	 <p><b>Panasonic AU-XPDI1E Single USB 3.0 drive for P2/expressP2 card</b></p> <p>The AU-XPDI1E Memory Card Drive is a compact, lightweight, low-cost 1-slot P2 drive. This compact device is driven by bus power from a USB interface. It enables space-saving, high-mobility operation when combined with a laptop PC or a MacBook. The AU-XPDI1E supports the expressP2 card, P2 card and microP2 card (with optional AJ-P2AD1 microP2 adaptor) and offers super fast data transfer speeds of up to 2.4GB (with expressP2 card). The AU-XPDI1E comes with driver software for both Windows (7/8/8.1) and Mac OS X (10.7/10.8/10.9) and a USB power adaptor.</p> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 380

ITEM NUMBER	EAN / UPC-CODE	PH2d Recorders, Players & Storage	Recommended List Price
AU-XPDI3EJ	5025232857388	 <p><b>Panasonic AU-XPDI3EJ ExpressP2 Card Drive Thunderbolt 3, 8 x faster than USB 3.0</b></p> <p>The expressP2 card drive AU-XPDI3 offers you the fastest speed currently possible with up to 17,6 GBps*. It was specially designed for usage with the B series of the expressP2 cards to achieve this extraordinary speed. The Thunderbolt 3 interface enables the high speed of the XPD3. It's 8 times faster than USB 3.0 and twice as fast as Thunderbolt2.</p> <p><i>*Panasonic expected value, in case of simultaneous access with daisy chain</i></p>	€ 1.310

ITEM NUMBER	EAN / UPC-CODE	PH2HD Recorders, Players & Storage	Recommended List Price
AJ-P2AD1G	4010869231336	 <p><b>Panasonic AJ-P2AD1G microP2 adapter</b></p> <p>This adapter extends the benefits of the microP2 cards to existing P2 card users by adapting the SD form factor microP2 card in to the PCMCIA form factor of the P2 card slot.  <i>* The microP2 card and microP2 card adaptor will not support all P2 products. To use the microP2 card adaptor, a firmware upgrade of current P2 hardware is required and a fee maybe charged</i></p>	€ 165

ITEM NUMBER	EAN / UPC-CODE	PH2HD Media card	Recommended List Price
AJ-P2E030FG	4010869204248	<b>Panasonic AJ-P2E030FG</b> 30Gb F-Series P2 solid state memory card	€ 330
AJ-P2E060FG	4010869204231	<b>Panasonic AJ-P2E060FG</b> 60Gb F-Series P2 solid state memory card	€ 475
AJ-P2M064BG	4010869231350	<b>Panasonic AJ-P2M064BG</b> 64Gb microP2 solid state memory card	€ 350
AU-XP0256BG	4010869252331	<b>Panasonic AU-XP0256BG</b> 256Gb express P2 Card for Varicam	€ 1.150
AU-XP0256CG	4010869294904	<b>Panasonic AU-XP0256CG</b> Highly reliable, professional memory cards for 4K/120 fps & HD/240 fps recording with the VariCam Series (256GB)	€ 1.151 <b>New</b>
AU-XP0512CG	4010869294911	<b>Panasonic AU-XP0512CG</b> Highly reliable, professional memory cards for 4K/120 fps & HD/240 fps recording with the VariCam Series (512GB)	€ 1.980 <b>New</b>

ITEM NUMBER	EAN / UPC-CODE	P2 Camera Studio System	Recommended List Price
AG-BS300E	5025232528738	<b>Panasonic AG-BS300E</b> Base station	€ 3.700
AG-EC4G	4010869153300	<b>Panasonic AG-EC4G</b> Base Station Remote Control Unit Extension (incl. 10m cable)	€ 2.100
AG-YA500G	4010869153591	<b>Panasonic AG-YA500G</b> Camera System VF Interface Box (not HPX300 series)	€ 1.010
AJ-C10050G	4010869111331	<b>Panasonic AJ-C10050G / AJ-RC10G / AJ-EC4G</b> 50m Extension Cable	€ 1.490

ITEM NUMBER	EAN / UPC-CODE	Remote and Pan-Tilt Cameras	Recommended List Price
AW-UE4KG	4010869294034	 <p><b>Panasonic AW-UE4KG, Black version</b></p> <ul style="list-style-type: none"> <li>• 4K at 25p/30p Output, HD up to 1080p 50p/60p</li> <li>• Ultra Wide Angle (111 Degrees)</li> <li>• HDMI, USB-C, RTMP streaming</li> <li>• x4 Digital Zoom with Pan &amp; Scan Functionality</li> <li>• Internal stereo microphone for Audio Capture</li> <li>• AW-protocol (IP) compatible, USB-Video Class command</li> <li>• PoE / USB bus power</li> </ul> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 1.190 
AW-UE4WG	4010869294041	 <p><b>"Panasonic AW-UE4WG, White version</b></p> <ul style="list-style-type: none"> <li>• 4K at 25p/30p Output, HD up to 1080p 50p/60p</li> <li>• Ultra Wide Angle (111 Degrees)</li> <li>• HDMI, USB-C, RTMP streaming</li> <li>• x4 Digital Zoom with Pan &amp; Scan Functionality</li> <li>• Internal stereo microphone for Audio Capture</li> <li>• AW-protocol (IP) compatible, USB-Video Class command</li> <li>• PoE / USB bus power</li> </ul> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 1.190 
AW-HE38HKEJ	5025232874456	 <p><b>Panasonic AW-HE38HKEJ HD Integrated Camera (HDMI) MOS 1/3.2 22 x ZOOM, Black version</b></p> <ul style="list-style-type: none"> <li>• PoE+ Support</li> <li>• HDMI Video Output</li> <li>• Preset memory up to 100 positions</li> <li>• RS422, RS232C In/Out</li> </ul> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 2.350 
AW-HE38HWEJ	5025232874453	 <p><b>Panasonic AW-HE38HWEJ HD Integrated Camera (HDMI) MOS 1/3.2 22 x ZOOM, White version</b></p> <ul style="list-style-type: none"> <li>• PoE+ Support</li> <li>• HDMI Video Output</li> <li>• Preset memory up to 100 positions</li> <li>• RS422, RS232C In/Out</li> </ul> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 2.350 
AW-HN38HKEJ	5025232874456	 <p><b>Panasonic AW-HN38HKEJ HD Integrated Camera (HDMI) MOS 1/3.2 with NDI, Black version</b></p> <ul style="list-style-type: none"> <li>• PoE+ Support</li> <li>• HDMI Video Output</li> <li>• Preset memory up to 100 positions</li> <li>• RS422, RS232C In/Out</li> </ul> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 2.550 
AW-HN38HWEJ	5025232874453	 <p><b>Panasonic AW-HN38HWEJ HD Integrated Camera (HDMI) MOS 1/3.2 with NDI, White version</b></p> <ul style="list-style-type: none"> <li>• PoE+ Support</li> <li>• HDMI Video Output</li> <li>• Preset memory up to 100 positions</li> <li>• RS422, RS232C In/Out</li> </ul> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 2.550 
AW-HE40HKEJ9	5025232804455	 <p><b>Panasonic AW-HE40HKEJ9 HD integrated camera and PTZ - HDMI Version, Black version</b></p> <ul style="list-style-type: none"> <li>• 1/2.3 type MOS</li> <li>• 30 x Optical Zoom (10 x Digital Zoom + Digital Extender)</li> <li>• Night Mode (IR Light needed)</li> <li>• Audio Input - 3,5mm stereo mini jack (Line or Mic)</li> <li>• IP control with image monitoring output</li> <li>• RS422, RS232C In/Out</li> <li>• IP Connection (RJ45)</li> <li>• Metallic Black</li> <li>• PoE+ Support</li> <li>• H264 HD-IP streaming</li> <li>• Internal SD card recording and playback</li> <li>• USB video class output (1920x1080), backup camera settings AW-RP120 / AK-HRP200</li> </ul> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 2.790 
AW-HE40HWEJ9	5025232804474	 <p><b>Panasonic AW-HE40HWEJ9 HD integrated camera and PTZ - HDMI Version, White version</b></p> <ul style="list-style-type: none"> <li>• 1/2.3 type MOS</li> <li>• 30 x Optical Zoom (10 x Digital Zoom + Digital Extender)</li> <li>• Night Mode (IR Light needed)</li> <li>• Audio Input - 3,5mm stereo mini jack (Line or Mic)</li> <li>• IP control with image monitoring output</li> <li>• RS422, RS232C In/Out</li> <li>• IP Connection (RJ45)</li> <li>• Pearl White (W)</li> <li>• PoE+ Support</li> <li>• H264 HD-IP streaming</li> <li>• Internal SD card recording and playback</li> <li>• USB video class output (1920x1080), backup camera settings AW-RP120 / AK-HRP200</li> </ul> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 2.790 
<b>Network Device Interface (NDI) ready-to-use software enabling interconnected production workflows</b>			

ITEM NUMBER	EAN / UPC-CODE	Remote and Pan-Tilt Cameras	Recommended List Price
AW-HN40HKEJ	5025232874316	<p><b>Panasonic AW-HN40HKEJ HD Integrated Camera (HDMI) MOS 1/3.2 with NDI, Black version</b></p>  <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 2.990
AW-HN40HWEJ	5025232874323	<p><b>Panasonic AW-HN40HWEJ HD Integrated Camera (HDMI) MOS 1/3.2 with NDI, White version</b></p>  <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 2.990
AW-HE40SKEJ9	5025232810499	<p><b>Panasonic AW-HE40SKEJ9 HD integrated camera and PTZ - SDI Version, Black version</b></p> <ul style="list-style-type: none"> <li>• 1/3 type Full HD MOS Sensor</li> <li>• HD/SD All-in-One Camera System</li> <li>• 30 x Optical &amp; 10x Digital Zoom Lens</li> <li>• IP Video Monitoring</li> <li>• Remote Control Over IP</li> <li>• HDMI Output Model</li> <li>• Incl. R+B Control (shading)</li> <li>• Night Mode (IR Light needed)</li> <li>• PoE+ Support</li> <li>• H264 HD-IP streaming</li> <li>• Internal SD card recording and playback</li> <li>• USB video class output (1920x1080), backup camera settings AW-RP120 / AK-HRP200</li> </ul> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 3.150
AW-HE40SWEJ9	5025232810512	<p><b>Panasonic AW-HE40SWEJ9 HD integrated camera and PTZ - SDI Version, White version</b></p> <ul style="list-style-type: none"> <li>• 1/2.3 type MOS</li> <li>• 30 x Optical Zoom (10 x Digital Zoom + Digital Extender)</li> <li>• Night Mode (IR Light needed)</li> <li>• Audio Input - 3,5mm stereo mini jack (Line or Mic)</li> <li>• IP control with image monitoring output</li> <li>• RS422, RS232C In/Out</li> <li>• IP Connection (RJ45)</li> <li>• Pearl White (W)</li> <li>• PoE+ Support</li> <li>• H264 HD-IP streaming</li> <li>• Internal SD card recording and playback</li> <li>• USB video class output (1920x1080), backup camera settings AW-RP120 / AK-HRP200</li> </ul> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 3.150
AW-HE42KEJ	5025232897148	<p><b>Panasonic AW-HE42KEJ, HD 50/60p integrated compact PTZ Camera, Black version</b></p> <ul style="list-style-type: none"> <li>• HD 50/60p remote camera with Genlock</li> <li>• Wide viewing angle of 65.1 degrees</li> <li>• Simultaneous HD output : 3G-SDI, HDMI &amp; IP</li> <li>• 20x optical zoom with 10x intelligent zoom (up to 30x time zoom)</li> <li>• 1/2.3-type MOS sensor for high sensitivity and High Dynamic Range (HDR) function</li> <li>• Single cable solution for remote video and audio</li> <li>• Support of USB Video/Audio class and internal, direct streaming out</li> <li>• Internal ISO H264 recording and transfer over network</li> <li>• Power supply included, also supports PoE+</li> <li>• NDI HX available as an OPTION</li> </ul> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 3.800
AW-HE42WEJ	5025232897162	<p><b>Panasonic AW-HE42WEJ, HD 50/60p integrated compact PTZ Camera, White version</b></p> <ul style="list-style-type: none"> <li>• HD 50/60p remote camera with Genlock</li> <li>• Wide viewing angle of 65.1 degrees</li> <li>• Simultaneous HD output : 3G-SDI, HDMI &amp; IP</li> <li>• 20x optical zoom with 10x intelligent zoom (up to 30x time zoom)</li> <li>• 1/2.3-type MOS sensor for high sensitivity and High Dynamic Range (HDR) function</li> <li>• Single cable solution for remote video and audio</li> <li>• Support of USB Video/Audio class and internal, direct streaming out</li> <li>• Internal ISO H264 recording and transfer over network</li> <li>• Power supply included, also supports PoE+</li> <li>• NDI HX available as an OPTION</li> </ul> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 3.800
<p><b>Network Device Interface (NDI) ready-to-use software enabling interconnected production workflows</b></p>			

ITEM NUMBER	EAN / UPC-CODE	Remote and Pan-Tilt Cameras	Recommended List Price
<p><b>AW-UE70KEJ</b></p> 	<p>5025232832750</p>	<p><b>Panasonic AW-UE70KEJ 4K / HD PTZ integrated Camera, Black version</b></p> <ul style="list-style-type: none"> <li>• 1/2.3-type MOS sensor</li> <li>• 20 x Optical Zoom, extendable by iA zoom (22x in 4K / 30x in HD)</li> <li>• Optical Image Stabilization (OIS) that compensates vibration from audio speakers and closing doors</li> <li>• High Dynamic Range function (HDR), suitable for backlit condition</li> <li>• 4K video via HDMI, USB and LAN (UHD: 3840 x 2160 @25p)</li> <li>• HD video via 3G-SDI (up to 1080/50p)</li> <li>• External synchronization input, supporting both BB and Tri-level</li> <li>• Supports PoE++ for lower installation costs</li> <li>• 4K or Full HD streaming is supported, at different bit-rates up to 50Mbps</li> <li>• Up to four channels of IP streaming in HD (H.264 encoding)</li> <li>• Audio input for mic/line (stereo mini jack), with equalizer function</li> <li>• IP control with image monitoring using PC, Mac and mobile terminals</li> <li>• Video and audio can be recorded on an inserted microSD card</li> <li>• ND filter (Auto, Thru, 1/4, 1/16, 1/64)</li> <li>• Night Mode makes shooting possible under IR light (supports automatic switching)</li> <li>• Supports USB Video/Audio Class, so the camera can be used as high-quality webcam</li> <li>• Equipped with RS422 and RS232C (in/out) remote terminals</li> <li>• Camera control from iPad when it is used with optional Control Assist Camera AW-HEA10</li> </ul> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p> 	<p>€ 4.850</p>
<p><b>AW-UE70WEJ</b></p> 	<p>5025232832754</p>	<p><b>Panasonic AW-UE70WEJ 4K / HD PTZ integrated Camera, White version</b></p> <ul style="list-style-type: none"> <li>• 1/2.3-type MOS sensor</li> <li>• 20 x Optical Zoom, extendable by iA zoom (22x in 4K / 30x in HD)</li> <li>• Optical Image Stabilization (OIS) that compensates vibration from audio speakers and closing doors</li> <li>• High Dynamic Range function (HDR), suitable for backlit condition</li> <li>• 4K video via HDMI, USB and LAN (UHD: 3840 x 2160 @25p)</li> <li>• HD video via 3G-SDI (up to 1080/50p)</li> <li>• External synchronization input, supporting both BB and Tri-level</li> <li>• Supports PoE++ for lower installation costs</li> <li>• 4K or Full HD streaming is supported, at different bit-rates up to 50Mbps</li> <li>• Up to four channels of IP streaming in HD (H.264 encoding)</li> <li>• Audio input for mic/line (stereo mini jack), with equalizer function</li> <li>• IP control with image monitoring using PC, Mac and mobile terminals</li> <li>• Video and audio can be recorded on an inserted microSD card</li> <li>• ND filter (Auto, Thru, 1/4, 1/16, 1/64)</li> <li>• Night Mode makes shooting possible under IR light (supports automatic switching)</li> <li>• Supports USB Video/Audio Class, so the camera can be used as high-quality webcam</li> <li>• Equipped with RS422 and RS232C (in/out) remote terminals</li> <li>• Camera control from iPad when it is used with optional Control Assist Camera AW-HEA10</li> </ul> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p> 	<p>€ 4.850</p>
<p><b>AW-UN70KEJ</b></p> 	<p>5025232874422</p>	<p><b>Panasonic AW-UN70KEJ HD Integrated Camera with NDI 4K, Black version</b> Specs as AW-UE70</p> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p> 	<p>€ 5.050</p>
<p><b>AW-UN70WEJ</b></p> 	<p>5025232874439</p>	<p><b>Panasonic AW-UN70WEJ Integrated Camera with NDI 4, White version</b> Specs as AW-UE70</p> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p> 	<p>€ 5.050</p>
<p>Network Device Interface (NDI) ready-to-use software enabling interconnected production workflows</p>			
<p>In order to upgrade existing cameras to NDI, please go to <a href="https://store.newtek.com/ndi-hx-upgrade-for-cameras.html">https://store.newtek.com/ndi-hx-upgrade-for-cameras.html</a> This is available for AW-UE70 / HE38 / HE40 / HE130</p>			

ITEM NUMBER	EAN / UPC-CODE	Remote and Pan-Tilt Cameras	Recommended List Price
AW-HE130WEJ8	5025232891658	<p><b>Panasonic AW-HE130WEJ 3MOS HD PTZ Integrated Camera, White version</b></p> <ul style="list-style-type: none"> <li>• 1/2.86-type Full-HD 3MOS</li> <li>• ND Filter: Clear, 1/8, 1/64</li> <li>• HD/SD All-in-One Camera System</li> <li>• 20 x Optical Zoom (10 x Digital Zoom)</li> <li>• 3G-SDI output, HDMI out, Composite out</li> <li>• Night Mode (IR Light needed)</li> <li>• IP control with Full-HD Video Streaming output</li> <li>• Audio Input - 3,5mm stereo mini jack (Line or Mic)</li> <li>• RS422, RS232C In/Out, Genlock In/Out, IP control</li> <li>• Optical Image Stabilizer</li> <li>• PoE+ Support</li> </ul> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 6.630
AW-HE130KEJ8	5025232891641	<p><b>Panasonic AW-HE130KEJ 3MOS HD PTZ Integrated Camera, Black version</b></p> <ul style="list-style-type: none"> <li>• 1/2.86-type Full-HD 3MOS</li> <li>• ND Filter: Clear, 1/8, 1/64</li> <li>• HD/SD All-in-One Camera System</li> <li>• 20 x Optical Zoom (10 x Digital Zoom)</li> <li>• 3G-SDI output, HDMI out, Composite out</li> <li>• Night Mode (IR Light needed)</li> <li>• IP control with Full-HD Video Streaming output</li> <li>• Audio Input - 3,5mm stereo mini jack (Line or Mic)</li> <li>• RS422, RS232C In/Out, Genlock In/Out, IP control</li> <li>• Optical Image Stabilizer</li> <li>• PoE+ Support</li> </ul> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 6.630
AW-HN130KEJ8	5025232891655	<p><b>Panasonic AW-HN130KEJ NDI   HX Compatible Premium HD Integrated Camera, Black version</b></p> <ul style="list-style-type: none"> <li>• 1/2.86-type Full-HD 3MOS</li> <li>• ND Filter: Clear, 1/8, 1/64</li> <li>• HD/SD All-in-One Camera System</li> <li>• 20 x Optical Zoom (10 x Digital Zoom)</li> <li>• 3G-SDI output, HDMI out, Composite out</li> <li>• Night Mode (IR Light needed)</li> <li>• IP control with Full-HD Video Streaming output</li> <li>• Audio Input - 3,5mm stereo mini jack (Line or Mic)</li> <li>• RS422, RS232C In/Out, Genlock In/Out, IP control</li> <li>• Optical Image Stabilizer</li> <li>• PoE+ Support</li> </ul> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 6.830
AW-HN130WEJ8	5025232891672	<p><b>Panasonic AW-HN130WEJ NDI   HX Compatible Premium HD Integrated Camera, White version</b></p> <ul style="list-style-type: none"> <li>• 1/2.86-type Full-HD 3MOS</li> <li>• ND Filter: Clear, 1/8, 1/64</li> <li>• HD/SD All-in-One Camera System</li> <li>• 20 x Optical Zoom (10 x Digital Zoom)</li> <li>• 3G-SDI output, HDMI out, Composite out</li> <li>• Night Mode (IR Light needed)</li> <li>• IP control with Full-HD Video Streaming output</li> <li>• Audio Input - 3,5mm stereo mini jack (Line or Mic)</li> <li>• RS422, RS232C In/Out, Genlock In/Out, IP control</li> <li>• Optical Image Stabilizer</li> <li>• PoE+ Support</li> </ul> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 6.830
AW-UE100KEJ	5025232911776	<p><b>Panasonic AW-UE100KEJ 4K Integrated Camera, 1/2.5-type MOS, 2160/50p, 12G SDI, High-Bandwidth NDI, SRT support, Black version</b></p> <ul style="list-style-type: none"> <li>• 4K remote camera: 4K/UHD (3840 x 2160) also supporting all HD formats</li> <li>• 60p/50p shooting with 4K and HD simultaneous output support</li> <li>• 74.1 wide angle lens with 24x zoom lens (F1.8@4.0)</li> <li>• 1/2.5-type 4K MOS sensor / Multiple interfaces: 12G-SDI, 3G-SDI, HDMI and IP</li> <li>• Includes a wide variety of IP transmission protocols, including NDI (High bandwidth), NDI HX, SRT (Secure Reliable Transport) and RTMPS</li> <li>• Supports Freed for building AR/VR systems</li> <li>• New Direct Drive Motor and Roll Compensation for Robotics</li> <li>• High speed pan/tilt mode</li> <li>• POE++ support</li> <li>• Power supply included in the box</li> </ul> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 7.400 <b>New</b>
AW-UE100WEJ	5025232911790	<p><b>Panasonic AW-UE100WEJ 4K Integrated Camera, 1/2.5-type MOS, 2160/50p, 12G SDI, High-Bandwidth NDI, SRT support, White version</b></p> <ul style="list-style-type: none"> <li>• 4K remote camera: 4K/UHD (3840 x 2160) also supporting all HD formats</li> <li>• 60p/50p shooting with 4K and HD simultaneous output support</li> <li>• 74.1 wide angle lens with 24x zoom lens (F1.8@4.0)</li> <li>• 1/2.5-type 4K MOS sensor / Multiple interfaces: 12G-SDI, 3G-SDI, HDMI and IP</li> <li>• Includes a wide variety of IP transmission protocols, including NDI (High bandwidth), NDI HX, SRT (Secure Reliable Transport) and RTMPS</li> <li>• Supports Freed for building AR/VR systems</li> <li>• New Direct Drive Motor and Roll Compensation for Robotics</li> <li>• High speed pan/tilt mode</li> <li>• POE++ support</li> <li>• Power supply included in the box</li> </ul> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 7.400 <b>New</b>

Network Device Interface (NDI) ready-to-use software enabling interconnected production workflows

ITEM NUMBER	EAN / UPC-CODE	Remote and Pan-Tilt Cameras	Recommended List Price
AW-UE150KEJ8	5025232891726	<p><b>Panasonic AW-UE150KEJ 4K Integrated PTZ Camera, Black version</b>  <b>(requires additional 12V 4A power supply)</b></p> <ul style="list-style-type: none"> <li>• 4K remote camera: 4K/UHD (3840 x 2160) also supporting all HD formats</li> <li>• 60P / 50P Output, HDR HLG support and BT2020</li> <li>• Wide angle shooting 75.1° horizontally</li> <li>• High magnification zoom 20x (optical), 32x intelligent zoom and up to 40x in HD mode</li> <li>• 1.0 MOS-Sensor / Multiple interfaces: 12G-SDI, 3G-SDI, HD-SDI, HDMI, IP, Optical output</li> <li>• HD Crop feature : allows to output 2 different video outputs at the same time (1 wide, 1 zoomed)</li> <li>• PoE++ Support</li> <li>• high-speed PTZ mode</li> <li>• Requires additional 12V 4A power supply, not compatible with AW-PS550 and AW-PS551, and compatible with IDX-IA70AXLR</li> </ul> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 11.000
AW-UE150WEJ8	5025232891740	<p><b>Panasonic AW-UE150WEJ 4K Integrated PTZ Camera, White version</b>  <b>(requires additional 12V 4A power supply)</b></p> <ul style="list-style-type: none"> <li>• 4K remote camera: 4K/UHD (3840 x 2160) also supporting all HD formats</li> <li>• 60P / 50P Output, HDR HLG support and BT2020</li> <li>• Wide angle shooting 75.1° horizontally</li> <li>• High magnification zoom 20x (optical), 32x intelligent zoom and up to 40x in HD mode</li> <li>• 1.0 MOS-Sensor / Multiple interfaces: 12G-SDI, 3G-SDI, HD-SDI, HDMI, IP, Optical output</li> <li>• HD Crop feature : allows to output 2 different video outputs at the same time (1 wide, 1 zoomed)</li> <li>• high-speed PTZ mode</li> <li>• PoE++ Support</li> <li>• Requires additional 12V 4A power supply, not compatible with AW-PS550 and AW-PS551, and compatible with IDX-IA70AXLR</li> </ul> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 11.000
AW-HR140EJ8	5025232891689	<p><b>Panasonic AW-HR140EJ 3MOS Full-HD PTZ Outdoor Integrated Camera</b></p> <ul style="list-style-type: none"> <li>• Protection IP65</li> <li>• 3MOS sensor (same as AW-HE130)</li> <li>• 20x Optical Zoom (Plus 1.4x Digital Extender)</li> <li>• ND filters (Clear, 1/8, 1/64)</li> <li>• Including Wiper, Heater and Defroster (optional Washer)</li> <li>• Salt-resistant paint</li> <li>• Hybrid Image Stabilizer (mechanical and optical, named DISS)</li> <li>• Supports 1080/50p (2x 3G-SDI outputs)</li> <li>• Special functions: Intelligent, Haze Reduction, Night Mode)</li> <li>• Supports PoE++</li> <li>• IP control and streaming</li> <li>• Compatibility with existing Panasonic remote systems</li> </ul> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 15.700
AW-PS551E	5025232858101	<p><b>Panasonic AW-PS551E Power supply</b></p> <ul style="list-style-type: none"> <li>• Not compatible with AW-UE150</li> </ul>	€ 545
IDX-IA70AXLR	4010869289771	<p><b>The IA-70a is a 4-pin, single output 70W / 4,8A power supply</b></p> <ul style="list-style-type: none"> <li>• Universal AC100-240V input for worldwide operation.</li> <li>• Adjustable 14.3V - 15.8V. Lightweight, rugged metal enclosure, built-in carrying handle, adjustable output voltage and automatic overload protection.</li> <li>• EU and UK mains cables included.</li> <li>• IDX CA-4XLR XLR cable included (3 meters).</li> <li>• Compatible with AW-UE150, AW-RP150, AW-RP120, AW-HR140, AK-UB300 and all products that have 12V / 4pin kind of power supply type (P2 shoulder cams, Varicam, ...)</li> </ul>	€ 363
Network Device Interface (NDI) ready-to-use software enabling interconnected production workflows			

ITEM NUMBER	EAN / UPC-CODE	Multi Purpose Cameras	Recommended List Price
AK-UB300GJ	4010869255790	<b>Panasonic AK-UB300GJ Multipurpose Camera (excl. lens)</b> The newly developed AK-UB300 4K Multi Purpose Camera is equipped with a high-sensitivity, high-quality sensor. <ul style="list-style-type: none"> <li>• Sensitivity F11 / 2000 lx</li> <li>• S/N: 60 dB</li> <li>• Synchronization System: Internal / External (3SY/BB)</li> <li>• Output Signal Format:                          HD: 3G-SDI: 1080/59.94p, 50p, 59.94i, 50i, 29.97p*1, 25p*1, 23.98p, 24p(Native), 24p over 60i, 29.97PsF, 25PsF, 23.98PsF, 24PsF, 23.98p over 60i 720/59.94P, 50P                          4K: 3G-SDI×4: 3840×2160/59.94p, 50p, 29.97p, 25p, 23.98p</li> <li>• Supporting IP streaming and IP control</li> </ul> *1: Future Support  <b>3 Years European Warranty - 5 Day Guarantee Turn Around</b>	€ 22.999
AK-UTS03G	4010869274265	<b>Panasonic AK-UTS03G 3G TICO Output Board</b> for AK-UB300	€ 3.650
AK-UHD12G	4010869263887	<b>Panasonic AK-UHD12G 12G - SDI Option Board</b> for AK-UB300	€ 4.000
AK-UGB01G	4010869274234	<b>Panasonic AK-UGB01G 3G TICO &amp; 12G to Quad-SDI Converter</b> for AK-UB300	€ 4.500
AW-SF100Z	4010869295710	<b>Auto-Tracking Software</b>	€ 1.300
AW-SF200Z	4010869295680	<b>Auto-Tracking Software - Multi-camera support - Basic type</b>	€ 2.000
AW-SF202Z	4010869295697	<b>Auto-Tracking Software - Multi-camera support - Expansion type (2 cams)</b>	€ 3.500
AW-SF203Z	4010869295703	<b>Auto-Tracking Software - Multi-camera support - Expansion type (3 cams)</b>	€ 4.000

ITEM NUMBER	EAN / UPC-CODE	HD Box Cameras - Accessories	Recommended List Price
AW-IF400G	5025232526000	<b>Protocol Converter</b> for AW-PH400 in combination with AW-RP50 / AW-RP120	€ 1.150
AW-RM50G	4010869162081	<b>Wireless remote controller</b> for AW-HE40S/H, AW-HE60S/H and AW-HE130W/K	€ 100

ITEM NUMBER	EAN / UPC-CODE	Remote, Pan-Tilt and HD Box Cameras - Accessories	Recommended List Price
AW-PH360L	5025232437979	<b>Panasonic AW-PH360L</b> Indoor Pan-tilt head	€ 4.780

ITEM NUMBER	EAN / UPC-CODE	Cables	Recommended List Price
AW-CA15H29G	5025232525874	<b>Pan/Tilt Cable</b> AK-HC1500 / AK-HC1800 / AW-PH400 / AW-PH405	€ 200
AW-CA28T9P	5025232525898	<b>5m RS232 Cable</b> for AW-PH360L	€ 200
AW-CA50T8G	4010869092678	<b>Direct connection</b> of AW-HE870 and AK-HRP200G	€ 280
AW-CA50T9P	5025232525980	<b>RS232 PC Camera Control Cable</b>	€ 140

ITEM NUMBER	EAN / UPC-CODE	360-degree Camera	Recommended List Price
AW-360C10GJ	4010869267465	<b>Panasonic AW-360C10GJ 360-degree Live Camera Head</b> <ul style="list-style-type: none"> <li>• 360° camera head</li> <li>• 4K output (2:1 Equirectangular format) 30P</li> <li>• Real-time active stitching 4 camera</li> <li>• Flexible operation, easy installation</li> <li>• Monitoring and configuration remotely via a PC via network</li> <li>• Control from iPad in Wifi-environment possible</li> <li>• DC 12V - micro SD cards x 4</li> <li>• Audio input: built-in mic x 4</li> </ul> <b>3 Years European Warranty - 5 Day Guarantee Turn Around</b>	€ 12.700
AW-360B10GJ	4010869267458	<b>Panasonic AW-360B10GJ 360-degree Live Camera Base Unit</b> <ul style="list-style-type: none"> <li>• Auto, manual shutter 1/25 to 1/2000 sec.</li> <li>• Gain: 0 to 30 dB</li> <li>• MJPEG: 1240 x 620</li> <li>• Protocols IPv4: TCP/IP, UDP/IP, HTTP, HTTPS*, DHCP, DNS, SSL(TLS)</li> <li>• IP Connecting Cable: max. 100m, STP (Shielded Twisted Pair) is recommended.</li> </ul> <b>3 Years European Warranty - 5 Day Guarantee Turn Around</b>	€ 8.500
AW-CAH103G	4010869267441	<b>Panasonic AW-CAH103G</b> Cable HDMI (4 pcs. required) price per cable	€ 270

ITEM NUMBER	EAN / UPC-CODE	Control Panels	Recommended List Price
<b>AK-HRP200GJ</b> 	4010869228237	<p><b>The Panasonic AK-HRP200GJ Remote Operation Panel</b> is used for controlling a compatible studio handy camera and a camera controller unit like the AK-HCU200. This compact, lightweight, joystick-type ROP provides precise, rapid, and comprehensive control of the compatible cameras' powerful capabilities. It can be used to control up to 19 cameras via an IP or serial connection. The ROP can also be used to set up and control Panasonic PTZ cameras such as the AW-HE120 via IP. Scene files, user files, and lens files can be stored on and retrieved from SD memory cards (not included) at both the controller unit and ROP. The ROP can be connected to the camera control unit via an ROP serial cable (e.g., ROP-50M, sold separately) up to a distance of 50m. Connection between the camera and a CCU is established via a dedicated optical fiber cable (sold separately).</p> <ul style="list-style-type: none"> <li>• Control of up to 19 Cameras with IP Connection</li> <li>• Supports a Variety of Cameras</li> <li>• ROP Menu Setting</li> <li>• Joystick Control Lever</li> <li>• SD Memory Card Slot</li> <li>• Compact 6U Size</li> <li>• Excluding power supply</li> </ul> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 1.700 
<b>AW-RP50EJ8</b> 	5025232891719	<p><b>Panasonic AW-RP50EJ Remote Camera Controller</b></p> <ul style="list-style-type: none"> <li>• Up to 100 AW-HE40S/H, AW-HE60S/H or AW-HE130W/K units may be controlled via IP</li> <li>• Up to 5 cameras/pan-tilt heads may be controlled via serial connection</li> <li>• Full camera control by using the camera menu</li> <li>• Up to 100 pre-set memories are available per camera</li> <li>• Various settings can be configured from a PC</li> </ul> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 1.700 
<b>AW-RP60GJ</b> 	4010869293921	<p><b>Panasonic AW-RP60GJ Remote Camera Controller</b></p> <ul style="list-style-type: none"> <li>• Easy GUI Menu Operation with 3.5-inch Color LCD Monitor</li> <li>• Comfortable Pan &amp; Tilt Operation with more usable Joystick</li> <li>• Support PoE Power Supply for a single cable solution</li> </ul> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 2.300 
<b>AW-RP150GJ</b> 	4010869284028	<p><b>Panasonic AW-RP150G Remote camera controller (requires additional 12V power supply like AW-PS551E)</b></p> <ul style="list-style-type: none"> <li>• A seesaw lever mounted on the joystick manages pan and tilt operations for zoom and focus control and intuitive single-handed operation.</li> <li>• The built-in touch display allows for easy and quick operation of all essential camera functions, like display status, menu selection, preset operations and indicators.</li> <li>• 2 GPIO's</li> <li>• 3G-SDI active thru outputs</li> <li>• RS-422</li> <li>• Lan(PoE+ powersupply/XLR4 pin +12v Power)</li> <li>• (excl. AW-PS551E Power Supply)</li> </ul> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 4.500 
<b>AV-HS410EJ</b> 	5025232651481	<p><b>Panasonic AV-HS410EJ Multifformat Vision Mixer HD/SD</b></p> <ul style="list-style-type: none"> <li>• SD/HD Switcher</li> <li>• 8 SDI Inputs as standard + DVI-D (max. 13 inputs optional)</li> <li>• 6 SDI Outputs as standard + DVI-D (max. 10 outputs optional)</li> <li>• Analog and DVI-I I/O optional</li> <li>• video processing on 8, up conversion on 4 inputs</li> <li>• Clip Store, 2 PIP and DSK</li> <li>• 18cm colour video display</li> <li>• High-quality chroma keys using Primatte®* algorithms</li> <li>• Plug-in software (API) applications supported</li> </ul> <p><small>*Primatte® is a registered trademark of IMAGICA DIGIX Inc. The copyrights of Primatte® belong to IMAGICA DIGIX Inc. The patents for Primatte® belong to IMAGICA DIGIX Inc.</small></p> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 8.100 
<b>AW-RP60GJ</b> 	4010869293921	<p><b>Panasonic AW-PS551E Power supply</b></p> <ul style="list-style-type: none"> <li>• Not compatible with AW-UE150</li> </ul>	€ 545
<b>AW-RP150GJ</b> 	4010869284028	<p><b>The IA-70a is a 4-pin, single output 70W / 4,8A power supply.</b></p> <ul style="list-style-type: none"> <li>• Universal AC100-240V input for worldwide operation.</li> <li>• Adjustable 14.3V – 15.8V. Lightweight, rugged metal enclosure, built-in carrying handle, adjustable output voltage and automatic overload protection.</li> <li>• EU and UK mains cables included.</li> <li>• IDX CA-4XLR XLR cable included (3 meters).</li> <li>• Compatible with AW-UE150, AW-RP150, AW-RP120, AW-HR140, AK-UB300 and all products that have 12V / 4pin kind of power supply type (P2 shoulder cams, Varicam, ...)</li> </ul>	€ 363








ITEM NUMBER	EAN / UPC-CODE	Switcher	Recommended List Price
AV-HLC100E	5025232882618	<p><b>Panasonic AV-HLC100E Live Streaming Production Center</b></p> <p><b>Video Input</b></p> <ul style="list-style-type: none"> <li>• Total 8 input: 4x3G SDI + HDMI input + IP inputs (RTSP/NDI + Panasonic PTZ Auto Detect (EasyIP))</li> </ul> <p><b>Audio Input</b></p> <ul style="list-style-type: none"> <li>• SDI/IP Embedded</li> <li>• 2x Balanced ¼ Audio jack</li> <li>• Mic input 1/8jack via CPU board</li> </ul> <p><b>Video Output</b></p> <ul style="list-style-type: none"> <li>• 1x HDMI</li> <li>• 2x3G SDI output</li> <li>• RTMP Streaming Output</li> <li>• NDI Program &amp; Preview outputs</li> </ul> <p><b>Audio Output</b></p> <ul style="list-style-type: none"> <li>• SDI/HDMI/NDI Embedded</li> <li>• 2x Balanced ¼ Audio jack (Line Level)</li> <li>• 1/8Headphone Level jack</li> </ul> <p><b>Video format</b></p> <ul style="list-style-type: none"> <li>• 1080/59.94P (and 50P, 59.94i, 50i, 29.97P, 25P, 23.98P)</li> <li>• 720/59.94P, 50P (and 29.97P, 25P, 23.98P)</li> <li>• Cross Conversion at Input (No Conversion between 60Hz-50Hz)</li> </ul> <p><b>PTZ Control</b></p> <ul style="list-style-type: none"> <li>• Dissolve, WIPE, PinP, Title, Audio Control via GUI</li> <li>• 3D Joystick (PTZ Control by one hand)</li> <li>• PST Store/Recall, Basic Camera control via GUI</li> </ul> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 12.500
BUND_HLC100+AW-HN38K	4010869283748	Switcher + Remote camera Bundle HLC100 + 2 pcs. AW-HN38K	€ 16.720
BUND_HLC100+AW-HN38W	4010869283717	Switcher + Remote camera Bundle HLC100 + 2 pcs. AW-HN38W	€ 16.720
BUND_HLC100+AW-HN40K	4010869283731	Switcher + Remote camera Bundle HLC100 + 2 pcs. AW-HN40K	€ 17.556
BUND_HLC100+AW-HN40W	4010869283724	Switcher + Remote camera Bundle HLC100 + 2 pcs. AW-HN40W	€ 17.556
AV-UHS500EJ	5025232939787	<p><b>Compact Switcher for 4K(UHD) Live Production</b></p> <ul style="list-style-type: none"> <li>• Multi Format UHD/3G/HD</li> <li>• 12G I/O standard with Expandable I/O (Max. 16 Inputs / 15 Outputs)</li> <li>• Low Latency (min 1 line/4K)</li> <li>• Control Panasonic PTZ</li> <li>• 2 independent Multi-viewer</li> <li>• 5 Keyer with 2 x PinP and 2 x CKEY</li> <li>• Flying Key (HD only)</li> <li>• 4 ch of AUX bus with mix &amp; Key (DSK assignable)</li> <li>• 7" LCD with menu and monitor</li> <li>• Clip Player &amp; Still Store</li> <li>• Shot memory/Event memory / Macro</li> </ul>	€ 21.900
AV-UHS5M1G	4010869297189	<p><b>12G-SDI input Option Board</b></p> <ul style="list-style-type: none"> <li>• SDI x 4 Inputs with FS and converter</li> <li>• 4K Up Conversion</li> <li>• 2K Down Conversion</li> <li>• Color Space Conversion ST.2020 ↔ Rec.709</li> <li>• HDR Conversion HDR ↔ SDR</li> <li>• Color Correction</li> </ul>	€ 5.100
AV-UHS5M2G	4010869297196	<p><b>12G-SDI output Option Board</b></p> <ul style="list-style-type: none"> <li>• SDI x 4 Outputs with converter</li> <li>• 2K Down Conversion</li> <li>• Color Space Conversion ST.2020 ↔ Rec.709</li> <li>• HDR Conversion HDR ↔ SDR</li> <li>• Color Correction</li> </ul>	€ 5.100
AV-UHS5M3G	4010869297202	<p><b>HDMI input Option Board</b></p> <ul style="list-style-type: none"> <li>• HDMI x 3 Inputs with FS and Scaler</li> <li>• Color Space Conversion ST.2020 ↔ Rec.709</li> <li>• HDR Conversion HDR ↔ SDR</li> </ul>	€ 5.100
AV-UHS5M4G	4010869297219	<p><b>HDMI output Option Board</b></p> <ul style="list-style-type: none"> <li>• HDMI x 3 Outputs with Scaler</li> <li>• Color Space Conversion ST.2020 ↔ Rec.709</li> <li>• HDR Conversion HDR ↔ SDR</li> <li>• Color Correction</li> </ul>	€ 5.100
AV-UHS5M5G	4010869297226	<b>4K DVE Option</b>	€ 5.100















ITEM NUMBER	EAN / UPC-CODE	Mixers	Recommended List Price
		<p><b>Panasonic AV-HS6000 2 ME live switcher</b></p> <p>Even with its 3U compact size, the main unit is equipped with an abundance of inputs and outputs for great system integration that include 32 SDI and 2 DVI inputs plus 16 SDI outputs. To top it all off, 4 DVEs per ME enable diverse transitions when producing creative video in demanding fast paced situations</p> <ul style="list-style-type: none"> <li>• 32 inputs (DVIx2) and SDIx16 outputs; all inputs have built-in frame synchronizers</li> <li>• Color correctors are installed at 8 inputs and 4 outputs</li> <li>• Up-converters at 4 inputs and down-converters are installed at 2 outputs</li> <li>• Equipped with 4 DVE and 2 DVE (2D) per ME to handle backgrounds and keys</li> <li>• AUX1 to AUX4 buses are equipped with MIX transitions</li> <li>• Equipped with real-time high-quality chroma keying that employs Primatte®* algorithms                     <ul style="list-style-type: none"> <li>Standard 1 channel, expandable up to 4 channels</li> </ul> </li> <li>• 4 keyer per ME (total 8 channels) also capable of PinP</li> <li>• 4 downstream and 4 upstream keyers</li> <li>• Equipped with 4 independent MultiViewer displays</li> <li>• Single MultiViewer can display a maximum of 16 video sources</li> <li>• Source names, tallies, audio level meters and safety markers are displayable</li> <li>• Web server function: The switcher can be set and operated via LAN connection</li> <li>• Shot, event and macro memory allow to preset and recall frequently used effects</li> <li>• Video clips and still images can be registered up to 4ch each, allowing them to be easily used for CG wipes</li> <li>• Plug-in software, external device control capability can be added in accordance with the operation workflow</li> <li>• Operation with two additional panels is possible by IP connection</li> <li>• The switcher can be set by the 10,1-type touch-operated Menu Panel                     <ul style="list-style-type: none"> <li>AV-HS60C3G (optional) or by a PC monitor and USB mouse</li> </ul> </li> </ul> <p><small>*Primatte® is a registered trademark of IMAGICA DIGIX Inc. The copyrights of Primatte® belong to IMAGICA DIGIX Inc. The patents for Primatte® belong to IMAGICA DIGIX Inc.</small></p> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	
	5025232785957	<p><b>Panasonic AV-HS60U2E Main Frame (Dual Power)</b></p> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 15.000</p> 
	5025232785957	<p><b>Panasonic AV-HS60C2E Control Panel (Dual Power) Large version</b></p> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 20.000</p> 
	885170194250	<p><b>Panasonic AV-HS60C3G Menu Panel (LCD Touch screen)</b></p> <ul style="list-style-type: none"> <li>• 10,1-type LCD Touch Panel; WXGA 1280 x 800</li> </ul> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 4.000</p> 
	885170194250	<p><b>Panasonic AV-HS60C4E Compact Control Panel (Redundant Power Supply Model) Small version</b></p> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 20.000</p> 
	885170194274	<p><b>Panasonic AV-SFU60G Chromakey License (software + key)*</b></p> <ul style="list-style-type: none"> <li>• maximum 3 licenses can be added</li> </ul> <p><small>*Available in V2.00.00 or higher</small></p> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 1.350</p> 
	5025232785964	<p><b>Panasonic AV-HS60D1G Internal Storage Option (SSD)</b></p> <ul style="list-style-type: none"> <li>• non-volatile internal storage</li> </ul> <p>Software version 1.0: max. 48 stills and 48 clips (SD: 40s; HD: 20s) Software version 2.0: max. 81 stills and 81 clips (SD: 60s; HD: 30s)</p> <ul style="list-style-type: none"> <li>• max. 100 project files</li> </ul> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 2.000</p> 




ITEM NUMBER	EAN / UPC-CODE	Switcher	Recommended List Price
AV-HS7300		<p><b>Panasonic AV-HS7300 Live Switcher (4K compatible)</b></p> <p>The control and menu panels support accurate switching and intuitive operation and boast a multitude of functional inputs and outputs as well as keyers and DVEs that support a variety of performances. Additionally, 4K video production is supported through 4K format<sup>*1</sup> compatibility. Furthermore, redundant power for the mainframe and control panel heighten stability during live operation. The AV-HS7300 Live Switcher harnesses Panasonic's extensive broadcasting experience and achievements for unparalleled on-site live video production.</p> <ul style="list-style-type: none"> <li>• Maximum of 72 inputs<sup>*2</sup> and 42 outputs<sup>*3</sup> to easily handle large-scale video production</li> <li>• 8ch [stills and clips, 4ch each] video memory for support of various video production</li> <li>• Mainframe with built-in SSD (non-volatile memory) for video and project file</li> <li>• All inputs equipped with frame synchronizer, color corrector and frame delay</li> <li>• Compact 9 RU mainframe equipped with redundant power supply</li> <li>• Event memory, shot memory and macro memory equipped for saving complex procedures</li> <li>• 4K video format support<sup>*1</sup> with 4 x 3G-SDI</li> <li>• 4ch MultiViewer loaded with nine patterns</li> <li>• Background transitions for a variety of video effects</li> <li>• Settings for each video program are stored per project file to reduce operator burden</li> <li>• A wealth of keyers, such as upstream key, ME row key, downstream key, etc., are equipped</li> <li>• Can simply assign any ME (ME1-ME4) operation with every row in the control panel. In addition to a capability of single panel operation, a multi panel connectivity realizes a large scale production system requirements.</li> </ul> <p><i>*1: ME extension video processing board required (AV-HS70M4, sold separately). For the 4K system, see "4K format compatibility".</i>  <i>*2: SDI input extension rear board (AV-HS70M1, sold separately) required.</i>  <i>*3: SDI output extension rear board (AV-HS70M2, sold separately) required.</i></p>	














ITEM NUMBER	EAN / UPC-CODE		Recommended List Price
AV-HS73U2E	5025232885091	<b>Panasonic Mixer Mainframe</b> max 72 inputs, 42 outputs, 41C support with 4 x 3G-SDI 4 ch. multiviewer, 8 ch. videomemory	€ 63.900
AV-HS60C2E	5025232785971	<b>Panasonic Mixer Control panel</b> max 72 inputs, 42 outputs, 41C support with 4 x 3G-SDI 4 ch. multiviewer, 8 ch. videomemory	€ 20.000
AV-HS60C4E	5025232834242	<b>Panasonic Mixer Compact Control panel</b> max 72 inputs, 42 outputs, 41C support with 4 x 3G-SDI 4 ch. multiviewer, 8 ch. videomemory	€ 20.000
AV-HS70M1E	5025232885107	<b>Optional board</b> for the Panasonic AV-HS7300 Live switcher for 18x additional SDI input	€ 3.860
AV-HS70M2E	5025232885114	<b>Optional board</b> for the Panasonic AV-HS7300 Live Switcher for 14x additional SDI output	€ 3.530
AV-HS70M3E	5025232885121	<b>Optional ME-IN board</b> for the Panasonic AV-HS7300 Live Switcher	€ 10.000
AV-HS70M4E	5025232885138	<b>Optional board</b> for UHD & 1080/50p support	€ 55.400
AV-HS70M5E	5025232885145	<b>Optional CPUSG2 board</b> for the Panasonic AV-HS7300 Live Switcher	€ 4.200















ITEM NUMBER	EAN / UPC-CODE	Switchers Options	Recommended List Price
AV-HS04M1	5025232525546	<b>Panasonic AV-HS04M1 2x SDI Input Board</b> for HS410E / 450E	€ 1.720
AV-HS04M2	5025232525577	<b>Panasonic AV-HS04M2 2x Analogue Component Input Board</b> for HS410E / 450E	€ 1.650
AV-HS04M3	5025232525584	<b>Panasonic AV-HS04M3 2x DVI Input Board</b> for HS410E / 450E	€ 1.830
AV-HS04M4	5025232525591	<b>Panasonic AV-HS04M4 2x Analogue Component Output Board</b> for HS410E / 450E	€ 1.090
AV-HS04M5	5025232525607	<b>Panasonic AV-HS04M5 1x DVI / 1x Analogue Component Output Board</b> for HS410E / 450E	€ 2.160
AV-HS04M6	5025232525614	<b>Panasonic AV-HS04M6 2x Composite Input Board</b> for HS410E / 450E	€ 1.700
AV-HS04M7	5025232525621	<b>Panasonic AV-HS04M7 2x SDI Output Board</b> for HS410E / 450E	€ 1.720
AV-HS04M8	4010869152228	<b>Panasonic AV-HS04M8 2x Full HD DVI-D Input Board</b> for HS410E / 450E	€ 2.380

ITEM NUMBER	EAN / UPC-CODE	Studio Camera AK-HC3800 and accessories	Recommended List Price
<b>AK-HC3800GSJ</b>  	4010869228220	<p><b>Panasonic AK-HC3800GSJ Multi-Format Studio Camera</b></p> <p>The AK-HC3800 HD studio camera is a native high-definition studio camera system for studio/direct-to-air switcher facilities and electronic field production. Incorporating three high-performing 2/3-type 2.2-megapixel IT CCDs, a newly developed 38-bit digital signal processor, and a 16-bit A/D converter, the HC3800 delivers exceptional HD images in 1080/59.94i, 1080/50i and 1080/23.98p (Software Version 3.0). The corresponding base station is equipped with a 720/50p(59,94p) cross converter</p> <ul style="list-style-type: none"> <li>• Full 2/3-type 3-CCDs with 2.2-million-pixel resolution</li> <li>• Advanced picture enhancing features including: dynamic detail, programmable gamma, real-time contrast correction gamma, CineGamma, an EBU color matrix preset that ensures similar color response in between HD and SD video for seamless intermixing and more</li> <li>• Dynamic Range Stretch (DRS)</li> <li>• Chromatic Apperation Compensation (CAC)</li> <li>• High sensitivity (F12(50Hz)/F11(59,64Hz) at 2000 lx)for low-light shooting; low vertical smear (less than -130dB); S/N: 60dB; MTF →50%; Resolution: 1100 TV lines</li> <li>• Optical filters (ND: CAP, 100%, 25%, 6.3%, 1.6%)</li> <li>• Wide range of auto-setup functions</li> <li>• Compatible for teleprompter and program video use (←1 frame delay)</li> <li>• Genlock (BB/Tri-level Sync) inputs (base station), intercom</li> <li>• 2x HD-SDI out + prompter</li> <li>• External frame synchronizer not required</li> <li>• SD memory card slot</li> <li>• Low power consumption [25W without viewfinder]</li> <li>• System options include: remote operation panel and master setup unit (Studio-style lenses can be mounted with optional mechanical adaptor)</li> <li>• Optical SMPTE-311M fibre connection (camera ↔ base station) up to 1500m including power (depending on cable)</li> <li>• Built-in SD down converter (base station)</li> </ul> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 24.600</p> 
<b>AK-HCU200ESJ</b>	5025232695379	<p><b>Panasonic AK-HCU200ESJ Camera Control Unit</b></p>	€ 9.900
<b>AK-HRP200GJ</b>	4010869208079	<p><b>Panasonic AK-HRP200GJ Remote Operational Panel</b></p> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 1.700</p> 
<b>AK-HVF70GJ</b>	4010869202275	<p><b>Panasonic AK-HVF70GJ 7 type LCD Colour Viewfinder</b></p> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 4.000</p> 
<b>AK-MSU935AE</b>	4010869182522	<p><b>Panasonic AK-MSU935AE Master Set Up Unit</b></p> <p><b>2 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 15.000</p> 

ITEM NUMBER	EAN / UPC-CODE	4K Studio Handy Camera AK-UC3000 and accessories	Recommended List Price
<p><b>AK-UC3000GSJ</b></p> 	<p>4010869234474</p>	<p><b>Panasonic AK-UC3000GSJ 4K Studio Handy Camera (LEMO connector model)</b></p> <p>The AK-UC3000 Series 4K Studio Handy Camera is a 4K broadcast-use camera equipped with a newly developed MOS sensor. When operated in HD format, it exhibits excellent operability with B4-mount HD lenses, achieving high sensitivity HD images (F10/2000 lx) with low noise (S/N 60 dB). While including functions appreciated in the conventional model such as DRS and CineGamma, the AK-UC3000 Series adds features such as focus assist, flash band compensation, and skew reduction which is realized through high-speed scan from the MOS sensor. There are additional functions to improve shooting experience including enhanced shockless gain (-6 dB to 36 dB), a user gamma function, black gamma correction according to the pedestal setting, multi-step DNR and easy matrix adjustment.</p> <p>AK-UC3000 Series achieves excellent image quality and operability. When used with AK-UCU500 Camera Control Unit, it is capable of 4K (3840x2160/60p) image output, high-image-quality uncompressed long-distance transmission and the AK-HRP1000/HRP1005 Remote Operation Panel equipped with a color LCD to provide visibility of the display for smooth control. The camera and camera control unit can be connected for approximately 2,000-meter long-distance transmission of video signals when power is supplied from the camera control unit. The remote operation panel and the camera can be connected using dedicated cable. In addition, there is a plan to support IP connection using LAN-cable. The AK-HVF100 9-inches (230 mm) LCD color view finder has also been newly developed equipped with a large display and diverse functions such as focus assist. Overall, this system offers superior cost performance with respect to both operability and ease of use.</p> <ul style="list-style-type: none"> <li>• Sensitivity F10 (2000 lx) and an excellent S/N ratio of 60 dB</li> <li>• Supports 4K<sup>1</sup>/HD acquisition</li> <li>• HD output from camera (3G-SDI): 1080/59.94p, 50p, 59.94i, 50i, 29.97PsF, 25PsF, 23.98p over 59.94i</li> <li>• Equipped with a CAC (Chromatic Aberration Compensation) function capable of correcting even slight chromatic aberration at the lens periphery<sup>2</sup></li> <li>• The DRS (Dynamic Range Stretch) function suppresses blocked shadows and blown highlights<sup>3</sup></li> <li>• The V-REC, F-REC provides powerful support in digital cinema production</li> <li>• Features an internal digital extender (x2 magnification)</li> <li>• 12-axis color correction, detail, skin tone detail and easy matrix adjustment</li> <li>• An SD Memory Card can be used for Set Up Data and firmware version up</li> <li>• IP streaming and IP control is supported<sup>4</sup></li> </ul> <p><i>*1: 4K Output is available from AK-CUC500 via Optical Fiber Cable</i>  <i>*2: When a CAC-compatible lens is used</i>  <i>*3: Available with HD output via CCU only</i>  <i>*4: Future Support</i></p> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 23.000</p> 
<p><b>AK-UCU500ESJ</b></p> 	<p>5025232832897</p>	<p><b>Panasonic AK-UCU500ESJ Camera Control Unit (LEMO connector model)</b></p> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 13.000</p> 
<p><b>AK-HRP1000GJ</b></p> 	<p>4010869234580</p>	<p><b>Panasonic AK-HRP1000GJ Remote Operation Panel</b></p> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 4.850</p> 
<p><b>AK-HRP1005GJ</b></p> 	<p>4010869234597</p>	<p><b>Panasonic AK-HRP1005GJ Remote Operation Panel (type GV)</b></p> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 4.850</p> 
<p><b>AK-HVF100GJ</b></p> 	<p>885170260559</p>	<p><b>Panasonic AK-HVF100GJ 22.9 cm (9 inches) LCD Color Viewfinder</b></p> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 8.700</p> 
<p><b>AK-HBU500GJ</b></p> 	<p>4010869204521</p>	<p><b>Panasonic AK-HBU500GJ Build-up Unit / Cradle / Lens support type C</b></p>	<p>€ 18.400</p> 
<p><b>AK-MSU1000GJ</b></p> 	<p>885170260603</p>	<p><b>Panasonic AK-MSU1000GJ Master Setup Unit</b></p> <ul style="list-style-type: none"> <li>• Large scale 7-type color LCD Touch Panel</li> <li>• Master control of precise camera settings for the entire camera system</li> <li>• Serial &amp; IP control (6x serial and up to 99 cameras by IP)</li> <li>• Camera/CCU Information Output (1080i)</li> <li>• HD SDI Input (Monitoring, 1080i)</li> </ul> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 15.500</p> 

ITEM NUMBER	EAN / UPC-CODE	8K ROI (Region of Interest) systems	Recommended List Price
AK-SHB800GJ	5025232896936	<p><b>Panasonic AK-SHB800GJ - 8K ROI (Region of Interest) Multi purpose camera</b></p> <ul style="list-style-type: none"> <li>• Wide-angle &amp; High quality image</li> <li>• Various output formats supported</li> <li>• Auto correction of wide-angle lens distortion</li> <li>• Continuous evolution of software</li> <li>• Simple operation using an intuitive software GUI</li> </ul> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p> 	€ 54.000 
AK-SHU800EJ	5025232896950	<p><b>Image Processing Unit</b></p> 	€ 66.000
AK-SFC101Z	4010869294850	<p><b>SOFTWARE KEY / FRAMING CONTROL SOFTWARE</b></p>	€ 10.000

ITEM NUMBER	EAN / UPC-CODE	4K Studio Handy Camera AK-UC4000 and accessories	Recommended List Price
AK-UC4000GSJ	4010869272940	<p><b>Panasonic AK-UC4000GSJ 4K Studio Handy Camera (LEMO connector model)</b></p> <p>A 4K studio camera with a newly developed large 4.4K sensor. This camera offers the high video quality that is only possible with a large sensor, along with a wide range of 4K acquisition with the latest functions such as HDR (HLG), BT.2020 and high-speed shooting. The camera keeps up with diversifying systems with features such as 12G-SDI, TICO<sup>1</sup>, over SDI (4K over 3G-SDI) output and MoIP<sup>2</sup>, making it suitable not only for studio production but for a wide range of operations such as sports and events. With high video quality and a system that can be adapted to various situations, this camera provides the level of high-end production that is needed in the 4K age.</p> <p><i>*1: A codec developed by intoPIX. Stands for "Tiny Codec". *2: Optional feature, scheduled for release in the spring of 2019.</i></p> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p> 	€ 30.000 
AK-UCU600ESJ	5025232883530	<p><b>Panasonic AK-UCU600ESJ Camera Control Unit (LEMO connector model)</b></p> <p>This camera supports the uncompressed 12G-SDI output that is needed in the 4K age and enables 4K video to be transferred with one cable. Light compression technology called TICO<sup>6</sup> is also used, enabling 4K video to be sent by 3G-SDI without losing video quality, so that the current HD infrastructure can be used in 4K systems. It is also expected to support the next generation of MoIP (Media Over IP)<sup>7</sup>.</p> <p><i>*6: A codec developed by intoPIX. Stands for "Tiny Codec". *7: Optional feature, scheduled for release in the spring of 2019.</i></p> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p> 	€ 16.000 
AK-NP600G	4010869285339	<p><b>MoIP option board for UC4000+UCU600 configuration</b></p> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	€ 11.000 
AK-HRP1000GJ	4010869234580	<p><b>Panasonic AK-HRP1000GJ Remote Operation Panel</b></p> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p> 	€ 4.850 
AK-HRP1005GJ	4010869234597	<p><b>Panasonic AK-HRP1005GJ Remote Operation Panel (type GV)</b></p> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p> 	€ 4.850 
AK-HVF100GJ	885170260559	<p><b>Panasonic AK-HVF100GJ 22.9 cm (9 inches) LCD Color Viewfinder</b></p> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p> 	€ 8.700 
AK-HBU500GJ	4010869204521	<p><b>Panasonic AK-HBU500GJ Build-up Unit / Cradle / Lens support type C</b></p> 	€ 18.400 

ITEM NUMBER	EAN / UPC-CODE	HD Studio Handy Camera AK-HC5000 and accessories	Recommended List Price
<b>AK-HC5000GSJ</b> 	4010869234566	<p><b>Panasonic AK-HC5000GSJ HD Studio Handy Camera (LEMO connector model)</b></p> <p>The AK-HC5000 Series HD Studio Handy Camera is a broadcast-use camera equipped with a newly developed 2/3-inch 3MOS sensor wthat achieves high sensitivity and an excellent S/N ratio. While including functions appreciated in the conventional model such as DRS and CineGamma, the AK-HC5000 Series adds features such as focus assist, flash band compensation, and skew reduction which is realized through high-speed readout from the MOS sensor. There are additional functions to improve shooting experience including enhanced shockless gain [-3 dB to 36 dB], a user gamma function, black gamma correction according to the pedestal setting, multi-step DNR and easy matrix adjustment.</p> <p>AK-HC5000 Series achieves excellent image quality and operability. When used with AK-UCU500 Camera Control Unit, it is capable of 1080/60p, 240p image output and high-image-quality uncompressed long-distance transmission. The AK-HRP1000/HRP1005 Remote Operation Panel equipped with a color LCD to provide visibility of the display for smooth control. The camera and camera control unit can be connected for approximately 2,000-meter long-distance transmission of video signals when power is supplied from the camera control unit. The remote operation panel and the camera can be connected using dedicated cable. In addition, there is a plan to support IP connection using LAN-cable. The AK-HVF100 9-inches (230 mm) LCD color view finder has also been newly developed equipped with a large display and diverse functions such as focus assist. Overall, this system offers superior cost performance with respect to both operability and ease of use.</p> <ul style="list-style-type: none"> <li>• Sensitivity F11 (2000 lx) and an excellent S/N ratio of 60 dB</li> <li>• Supported Format (from Camera) <ul style="list-style-type: none"> <li>HD: 1080/59.94p, 50p, 59.94i, 50i, 29.97PsF, 25PsF, 23.98p over 59.94i</li> </ul> </li> <li>• Equipped with a CAC (Chromatic Aberration Compensation) function capable of correcting even slight chromatic aberration at the lens periphery<sup>*1</sup></li> <li>• The DRS (Dynamic Range Stretch) function suppresses blocked shadows and blown highlights</li> <li>• The V-REC, F-REC provides powerful support in digital cinema production</li> <li>• Features an internal digital extender (x2 magnification)</li> <li>• 12-axis color correction, detail, skin tone detail and easy matrix adjustment</li> <li>• An SD Memory Card can be used for Set Up Data and firmware version up</li> <li>• IP streaming and IP control is supported</li> </ul> <p><i>*1: When a CAC-compatible lens is used</i></p> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 29.300</p> 
<b>AK-UCU500ESJ</b> 	5025232832897	<p><b>Panasonic AK-UCU500EJ Camera Control Unit (LEMO connector model)</b></p> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 13.000</p> 
<b>AK-HRP1000GJ</b> 	4010869234580	<p><b>Panasonic AK-HRP1000GJ Remote Operation Panel</b></p> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 4.850</p> 
<b>AK-HRP1005GJ</b> 	4010869234597	<p><b>Panasonic AK-HRP1005GJ Remote Operation Panel (type GV)</b></p> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 4.850</p> 
<b>AK-HVF100GJ</b> 	885170260559	<p><b>Panasonic AK-HVF100GJ 22.9 cm (9 inches) LCD Color Viewfinder</b></p> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p>	<p>€ 8.700</p> 
<b>AK-HBU500GJ</b> 	4010869204521	<p><b>Panasonic AK-HBU500GJ Build-up Unit / Cradle / Lens support type C</b></p> 	<p>€ 18.400</p>
<b>AK-MSU1000GJ</b> 	885170260603	<p><b>Panasonic AK-MSU1000GJ Master Setup Unit</b></p> <ul style="list-style-type: none"> <li>• Large scale 7-type color LCD Touch Panel</li> <li>• Master control of precise camera settings for the entire camera system</li> <li>• Serial &amp; IP control (6x serial and up to 99 cameras by IP)</li> <li>• Camera/CCU Information Output (1080i)</li> <li>• HD SDI Input (Monitoring, 1080i)</li> </ul> <p><b>3 Years European Warranty - 5 Day Guarantee Turn Around</b></p> 	<p>€ 15.500</p>

# KST-MOSCHKAU - STUDIO CAMERA ACCESSORIES

ITEM NUMBER	EAN / UPC-CODE	KST-MOSCHKAU - Studio camera accessories	Recommended List Price
KST-LST1	4010869270281	Long sun tube for AK-HVF100	€ 950
KST-RDC1	4010869270298	Rain/dust cover for UC3000/4000/HC5000	€ 1.450
KST-VFB1-SL	4010869287784	VF bracket (left/right side; front; reverse) for SHAN-TM700 use	€ 2.650
KST-VFB1-LL	4010869287777	VF bracket (left/right side; front; reverse) for AK-HBU500 use	€ 3.350
KST-LLADC1	4010869270311	AK-HBU500 lens dust cover	€ 500
KST-SHL1	4010869270328	Script holder with light	€ 580
KST-VFEXTC2	4010869287913	Viewfinder Extension Cable	€ 1.286

## Extended Warranty

ITEM NUMBER	EAN / UPC-CODE	Pan-Tilt Cameras - Extended Warranty	Recommended List Price
AG-AC30E5YVW	AG-AC30E5YVW	2 Years European Warranty Extension for AG-AC30 Models	€ 100
AG-AC8E5YVW	AG-AC8E5YVW	2 Years European Warranty Extension for AG-AC8 Models	€ 100
AG-CX10E5YVW	AG-CX10E5YVW	2 Years European Warranty Extension for AG-CX10ES	€ 130
AG-CX350E5YVW	AG-CX350E5YVW	2 Years European Warranty Extension for AG-CX350 Models (AG-CX350EJ)	€ 245
AU-VCVF2E5YVW	AU-VCVF2E5YVW	2 Years European Warranty Extension for AU-VCVF2G & AU-VCVF20G	€ 360
AG-DVX200E5YVW	AG-DVX200E5YVW	2 Years European Warranty Extension for AG-DVX200 Models	€ 300
AG-UCK20E5YVW	AG-UCK20E5YVW	2 Years European Warranty Extension for AG-UCK20GJ	€ 125
AG-UMR20E5YVW	AG-UMR20E5YVW	2 Years European Warranty Extension for AG-UMR20EJ	€ 155
AG-UX180E5YVW	AG-UX180E5YVW	2 Years European Warranty Extension for AG-UX180 Models	€ 210
AG-UX90E5YVW	AG-UX90E5YVW	2 Years European Warranty Extension for AG-UX90 Models	€ 160
AG-CVF15E5YVW	AG-CVF15E5YVW	3-year warranty extension for AG-CVF15	€ 165
AJ-CVF50E4YVW	AJ-CVF50E4YVW	1 Year Warranty Extension for AJ-CVF50GJ	€ 70
AJ-CVF50E5YVW	AJ-CVF50E5YVW	2 Years Warranty Extension for AJ-CVF50GJ	€ 105
AK-HC5000E4YVW	AK-HC5000E4YVW	1 Year Warranty Extension for AK-HC5000GSJ	€ 380
AK-HC5000E5YVW	AK-HC5000E5YVW	2 Years Warranty Extension for AK-HC5000GSJ	€ 570
AK-HRP1E4YVW	AK-HRP1E4YVW	1 Year Warranty Extension for AK-HRP1000GJ / AK-HRP1005GJ	€ 70
AK-HRP1E5YVW	AK-HRP1E5YVW	2 Years Warranty Extension for AK-HRP1000GJ / AK-HRP1005GJ	€ 105
AK-HRP200E5YVW	AK-HRP200E5YVW	Extension warranty 2 + 3 years for AK-HRP200	€ 140
AK-HVF100E4YVW	AK-HVF100E4YVW	1 Year Warranty Extension for AK-HVF100GJ	€ 120
AK-HVF100E5YVW	AK-HVF100E5YVW	2 Years Warranty Extension for AK-HVF100GJ	€ 175
AK-MSU1000E4YVW	AK-MSU1000E4YVW	1 Year Warranty Extension for AK-MSU1000GJ	€ 200
AK-MSU1000E5YVW	AK-MSU1000E5YVW	2 Years Warranty Extension for AK-MSU1000GJ	€ 305
AK-UC3000E4YVW	AK-UC3000E4YVW	1 Year Warranty Extension for AK-UC3000GSJ	€ 300
AK-UC3000E5YVW	AK-UC3000E5YVW	2 Years Warranty Extension for AK-UC3000GSJ	€ 460
AK-UC4000E4YVW	AK-UC4000E4YVW	1 Year Warranty Extension for AK-UC4000GSJ	€ 390
AK-UC4000E5YVW	AK-UC4000E5YVW	2 Years Warranty Extension for AK-UC4000GSJ	€ 590
AK-UCU500E4YVW	AK-UCU500E4YVW	1 Years Warranty Extension for AK-UCU500ESJ	€ 170
AK-UCU500E5YVW	AK-UCU500E5YVW	2 Years Warranty Extension for AK-UCU500ESJ	€ 260
AK-UCU600E4YVW	AK-UCU600E4YVW	1 Years Warranty Extension for AK-UCU600ESJ	€ 210
AK-UCU600E5YVW	AK-UCU600E5YVW	2 Years Warranty Extension for AK-UCU600ESJ	€ 315
AK-UB300E5YVW	AK-UB300E5YVW	2 Years European Warranty Extension for AK-UB300GJ	€ 1.119
AU-EVA1E5YVW	AU-EVA1E5YVW	2 Years European Warranty Extension for AU-EVA1EJ	€ 349
AU-VCVF1E5YVW	AU-VCVF1E5YVW	2 Years Warranty Extension for AU-VCVF10G / AU-VCVF1G	€ 320
AW-UE4E5YVW	AW-UE4E5YVW	2 Years Warranty Extension for AW-UE4KG/AW-UE4WG	€ 80
AW-HE38HE5YVW	AW-HE38HE5YVW	2 Years European Warranty Extension for AW-HE38H series	€ 145
AW-HN38HE5YVW	AW-HN38HE5YVW	2 Years European Warranty Extension for AW-HN38H series	€ 155
AW-HE40E4YVW	AW-HE40E4YVW	2 Years European Warranty Extension for AW-HE40 series	€ 195
AW-HE40E5YVW	AW-HE40E5YVW	3 Years Warranty Extension for AW-HE40 Models	€ 280
AW-HN40HE5YVW	AW-HN40HE5YVW	2 Years European Warranty Extension for AW-HN40H series	€ 175
AW-HE42E5YVW	AW-HE42E5YVW	2 Years Warranty extension for AW-HE42	€ 230
AW-UE70E5YVW	AW-UE70E5YVW	2 Years European Warranty Extension for AW-UE70 Models	€ 250
AW-UN70E5YVW	AW-UN70E5YVW	2 Years European Warranty Extension for AW-UN70 series	€ 265
AW-HE130E4YVW	AW-HE130E4YVW	2 Years European Warranty Extension for AW-HE130 Models	€ 450
AW-HE130E5YVW	AW-HE130E5YVW	Extension warranty 2 + 3 years for AW-HE130	€ 570
AW-HN130E5YVW	AW-HN130E5YVW	2 Years Warranty Extension for AW-HN130KEJ / AW-HN130WEJ	€ 390
AW-UE100E5YVW	AW-UE100E5YVW	2 Years Warranty Extension for AW-UE100	<b>New</b> € 480
AW-UE150E5YVW	AW-UE150E5YVW	2 Years Warranty Extension for AW-UE150	€ 710
AW-RP50E5YVW	AW-RP50E5YVW	3 Years Warranty Extension for AW-RP50EJ	€ 200
AW-RP60E5YVW	AW-RP60E5YVW	2 Years Warranty Extension for AW-RP60GJ	€ 150
AW-RP120E5YVW	AW-RP120E5YVW	3 Years Warranty Extension for AW-RP120GJ	€ 320
AW-RP150E5YVW	AW-RP150E5YVW	2 Years Warranty Extension for AW-RP150G	€ 300
AW-HR140E5YVW	AW-HR140E5YVW	2 Years European Warranty Extension for AW-HR140EJ	€ 779
AV-HLC100E5YVW	AV-HLC100E5YVW	2-year Warranty Extension for AV-HLC100E	€ 780
AV-UHS500E5YVW	AV-UHS500E5YVW	2 Years European Warranty Extension for AV-UHS500EJ	€ 1.235
PLC-PPU-3YVW	PLC-PPU-3YVW	3 years warranty extension for PanaPod Unit (total 5Y)	€ 450





# ANTELOPE HIGH SPEED SYSTEMS

ITEM NUMBER	EAN / UPC-CODE	ANTELOPE HIGH SPEED SYSTEMS	Recommended List Price
AT-ESM54PP	4010869268097	 <b>Antelope ULTRA, mini 4K/UHD POV broadcast camera package</b> with lens control Includes: ESM 54 / AT-ESM68 2/3-type MOS, 4K resolution. UHD and 4K formats are supported: 2160/50p, 25p y 24p. 2x 6G/12G-SDI outputs. It requires C-mount lens. Weight: 340gr. Dimensions: 47x47x120mm Includes: 12G-SDI cable (10m), Cable data & power to Hirose (10m), Power Supply, Universal Control Box (AT-ESM68)	€ 18.950
AT-ESM55PP	4010869268103	 <b>Antelope NANO, mini HD POV broadcast camera package</b> with lens control Includes : ESM 55 / AT-ESM68 1/1.2-type MOS, FullHD resolution. Formats supported: 1080/50p, 25p, 24p, 60p, 30p, 1080/50i, 60i. 2x 3G-SDI outputs, It requires C-mount lens. Weight: 190gr. Dimensions: 32x32x65mm, Includes: 3G-SDI cable (10m), Cable data & power to Hirose (10m), Power Supply, Universal Control Box (AT-ESM68)	€ 9.350
AT-ESM57PP	4010869268110	 <b>Antelope PICO, mini HD POV highspeed camera package</b> with lens control Includes : ESM 57 / ESM 61 2/3-type MOS, FullHD resolution. Global shutter. Up to 350fps. Weight: 380gr. Dim.: 176x40x44mm Includes CCU w/ slow-mo replay functions. 8GB memory (11seg at 350fps) CCU outputs: 2x Live and 2x Replay (BNC). Weight CCU: 1.2Kg. Dimensions CCU: 288x222x89mm Includes: 3-channel BNC between Pico and CCU (10m), Power Supply, Electronic Lens control (ESM61)	€ 36.440
AT-ESM57PPC	4010869268158	<b>Antelope PICO, mini HD POV highspeed camera package</b> with lens control and Colibri Deflicker includes : ESM 57 / ESM 61 / ESM 601C 2/3-type MOS, FullHD resolution. Global shutter. Up to 350fps. Weight: 380gr. Dim.: 176x40x44mm Includes CCU w/ slow-mo replay functions. 8GB memory (11seg at 350fps). Built-in Deflicker CCU outputs: 2x Live and 2x Replay (BNC). Weight CCU: 1.2Kg. Dimensions CCU: 288x222x89mm Includes: 3-channel BNC between Pico and CCU (10m), Power Supply, Electronic Lens control (ESM61), Built-in deflicker	€ 52.330
AT-ESM65	4010869277112	<b>10m cable from Lens Control Box (MRCB) to camera (Ultra/Nano)</b> Also, 10m cable from Zoom Lens to CCU (Pico)	€ 385
AT-ESM68	4010869284110	<b>Universal Control Box for Lens control of mini cameras (Ultra/Nano)</b> Touch panel for setup, Ethernet & Serial connection, 3x GPI, 2x GPO, 3x motor outputs, Optional wireless connection	€ 3.800
AT-ESM69	4010869277136	<b>Lens control box for mini cameras (Ultra/Nano)</b> with integrated lens control. Serial connection only	€ 2.800
AT-ESM-IRIS-KIT	4010869277198	<b>Iris control kit.</b> Includes 1 motor for iris control, and bracket for 2 motors includes: ESM 62 / 63 / 64	€ 2.800
AT-ESM-FOCUS-KIT	4010869277174	<b>Focus control kit. Includes 1 motor for focus control</b> Includes: ESM 62 / 64. Bracket is not included (it is already included in the AT-ESM-IRIS-KIT)	€ 2.615
AT-ESM-LENS-GEAR	4010869277181	<b>Lens gear for iris or focus control (ESM66). Includes 1 gear.</b>	€ 155
AT-ESM1177-IFZ	4010869277204	<b>2/3 C-mount Lens w/ Iris/Focus/Zoom control for Pico, motors/gears integrated. It requires AT-ESM65</b>	€ 6.200
AT-ESM602USF	4010869297301	<b>COBRA LINK ULTRA FULL VIA SMPTE</b> • Complete fiber transmission • Hybrid fiber: 1x 12G SDI, 1x 3G SDI, 1x 422 data, 1x LAN, 2x audio in and out, HD return, genlock and power. • Lemo fiber	€ 14.900
AT-ESM602UF	4010869297288	<b>COBRA LINK ULTRA FULL VIA ST</b> • Complete fiber transmission • Single-mode fiber: 1x 12G SDI, 1x 3G SDI, 1x 422 data, 1x LAN, 2x audio in and out, HD return, genlock. • ST fiber	€ 13.500
AT-ESM602USFM	4010869297318	<b>COBRA LINK ULTRA FULL / SMPTE WITH SDI F</b> • Complete fiber transmission • Hybrid fiber: 1x 12G SDI (distributed to 2x12G at base), 1x 3G SDI (distributed to 2x3G at base), 1x 422 data, 1x LAN, 2x audio in and out, HD return, genlock and power. • Lemo fiber. • Includes requested distribution of SDI outputs at base	€ 16.900
AT-ESM306F	4010869297264	<b>1-TYPE KOWA LENS 6MM</b> • 1-type C-mount lens for ULTRA. • Focal length 6mm	€ 1.750
AT-ESM306FW	4010869297295	<b>PACKAGE: AT-ESM306F+AT-ESM406F</b> • Set of 1-type C-mount lens for ULTRA. • Focal length 6mm with wide-angle converter	€ 2.290
AT-ESM406F	4010869297271	<b>WIDEANGLE CONVERTER FOR AT-ESM306F</b> • Wide-angle converter for AT-ESM306F converter	€ 1.250



ITEM NUMBER	EAN / UPC-CODE	ANTELOPE C-MOUNT LENSES 2/3"	Recommended List Price
AT-ESM303K	4010869276825	<b>Ultra wide 2/3" C-mount Lens for Pico/Ultra. Focal length: 3.5mm.</b> It requires AT-ESM-LENS-GEAR	€ 4.640
AT-ESM304K	4010869276818	<b>Ultra wide 2/3" C-mount Lens for Pico/Ultra. Focal length: 4.5mm.</b> It requires AT-ESM-LENS-GEAR	€ 5.140
AT-ESM305K	4010869276832	<b>2/3" C-mount Lens for Pico/Ultra. Focal length: 5mm.</b> It requires AT-ESM-LENS-GEAR	€ 2.140
AT-ESM308K	4010869276870	<b>2/3" C-mount Lens for Pico/Ultra. Focal length: 8.5mm.</b> It requires AT-ESM-LENS-GEAR	€ 1.890
AT-ESM312K	4010869276887	<b>2/3" C-mount Lens for Pico/Ultra. Focal length: 12mm.</b> It requires AT-ESM-LENS-GEAR	€ 1.890
AT-ESM316K	4010869276900	<b>2/3" C-mount Lens for Pico/Ultra. Focal length: 16mm.</b> It requires AT-ESM-LENS-GEAR	€ 1.890
AT-ESM325K	4010869276924	<b>2/3" C-mount Lens for Pico/Ultra. Focal length: 25mm.</b> It requires AT-ESM-LENS-GEAR	€ 1.890
AT-ESM335K	4010869276948	<b>2/3" C-mount Lens for Pico/Ultra. Focal length: 35mm.</b> It requires AT-ESM-LENS-GEAR	€ 1.890
AT-ESM350K	4010869276962	<b>2/3" C-mount Lens for Pico/Ultra. Focal length: 50mm.</b> It requires AT-ESM-LENS-GEAR	€ 1.890

ITEM NUMBER	EAN / UPC-CODE	ANTELOPE C-MOUNT LENSES 1"	Recommended List Price
AT-ESM306HC	4010869276849	<b>1" C-mount Lens for NANO. Focal length: 6mm.</b> It requires AT-ESM-LENS-GEAR	€ 1.380
AT-ESM308HC	4010869276856	<b>1" C-mount Lens for NANO. Focal length: 8mm.</b> It requires AT-ESM-LENS-GEAR	€ 1.240
AT-ESM312HC	4010869276863	<b>1" C-mount Lens for NANO. Focal length: 12mm.</b> It requires AT-ESM-LENS-GEAR	€ 990
AT-ESM316HC	4010869276894	<b>1" C-mount Lens for NANO. Focal length: 16mm.</b> It requires AT-ESM-LENS-GEAR	€ 990
AT-ESM325HC	4010869276917	<b>1" C-mount Lens for NANO. Focal length: 25mm.</b> It requires AT-ESM-LENS-GEAR	€ 990
AT-ESM335HC	4010869276931	<b>1" C-mount Lens for NANO. Focal length: 35mm.</b> It requires AT-ESM-LENS-GEAR	€ 970
AT-ESM350HC	4010869276955	<b>1" C-mount Lens for NANO. Focal length: 50mm.</b> It requires AT-ESM-LENS-GEAR	€ 970
AT-ESM375HC	4010869276979	<b>1" C-mount Lens for NANO. Focal length: 75mm.</b> It requires AT-ESM-LENS-GEAR	€ 970

ITEM NUMBER	EAN / UPC-CODE	ANTELOPE DEFLICKER	Recommended List Price
AT-ESM601	4010869277020	<b>Colibri Deflicker. 1RU unit,</b> compatible with any highspeed camera. HDSDI in/out. 1080/50p supported	€ 17.950

ITEM NUMBER	EAN / UPC-CODE	ANTELOPE FIBER ADAPTERS	Recommended List Price
AT-ESM602	4010869277037	<b>Basic fiber transmission system for PICO,</b> Singlemode fiber – 2x HDSDI, 2x data. ST connectors	€ 9.290

AT-ESM602S	4010869277082	<b>Basic fiber transmission system for PICO,</b> Hybrid fiber – 2x HDSDI, 2x data, power. LEMO fiber	€ 10.990
AT-ESM602P	4010869277068	<b>Complete fiber transmission system for PICO –</b> 2x HDSDI, 2x data, return, incom, genlock. ST connectors	€ 12.650
AT-ESM602PS	4010869277075	<b>Complete fiber transmission system for PICO –</b> 2x HDSDI, 2x data, return, incom, genlock, power. LEMO	€ 14.050
AT-ESM602N	4010869277044	<b>Basic fiber transmission system for NANO,</b> Singlemode fiber - 1x HDSDI, 2x data. ST connectors	€ 6.500
AT-ESM602NS	4010869277051	<b>Basic fiber transmission system for NANO,</b> Hybrid fiber - 1x HDSDI, 2x data, power. LEMO fiber	€ 8.180
AT-ESM602U	4010869277099	<b>Basic fiber transmission system for ULTRA,</b> Singlemode fiber - 1x 12G SDI, 2x data. ST connectors	€ 8.450
AT-ESM602US	4010869277105	<b>Basic fiber transmission system for ULTRA,</b> Hybrid fiber - 1x 12G SDI, 2x data, power. LEMO fiber	€ 9.850


ITEM NUMBER	EAN / UPC-CODE	ANTELOPE CONTROLLERS	Recommended List Price
AT-ESM200	4010869277259	<b>OCF Operation Control Panel.</b> Serial connection. For Ultra/Nano/Pico	€ 3.350
AT-ESM202	4010869278584	<b>RCP Remote Control Panel.</b> Control of slow-motion replays. Serial and IP. For Pico only	€ 3.850
AT-ESM204	4010869276795	<b>Software (dongle) to control Antelope Pico from PC via RS232</b> (connection to CCU)	€ 189
AT-ESM205	4010869276801	<b>Software (dongle) to control Antelope Ultra/Nano from PC via RS485</b> (connection to camera directly)	€ 189

ITEM NUMBER	EAN / UPC-CODE	ANTELOPE 12G CONVERTERS	Recommended List Price
AT-ESM70	4010869277143	<b>12G-SDI to Quad SDI converter,</b> Up/Down conversion, 1RU size. For Ultra	€ 4.190
AT-ESM71	4010869277150	<b>12G-SDI to Quad SDI mini converter, supports PoE+.</b> For Ultra	€ 1.650

ITEM NUMBER	EAN / UPC-CODE	ANTELOPE MOUNTING	Recommended List Price
AT-ESM80	4010869277167	<b>In goal housing.</b> For Ultra/Nano/Pico	€ 1.590

ITEM NUMBER	EAN / UPC-CODE	ANTELOPE COAX CABLES	Recommended List Price
AT-ESM119	4010869277211	<b>3x BNC cable between Pico and CCU. Special cable supporting 4,5Ghz.</b> Length: 3m	€ 245
AT-ESM120	4010869277235	<b>3x BNC cable between Pico and CCU. Special cable supporting 4,5Ghz.</b> Length: 5m	€ 274
AT-ESM121	4010869277228	<b>3x BNC cable between Pico and CCU. Special cable supporting 4,5Ghz.</b> Length: 10m	€ 345
AT-ESM122	4010869277242	<b>3x BNC cable between Pico and CCU. Special cable supporting 4,5Ghz.</b> Length: 20m	€ 515
AT-ESM123	4010869277266	<b>3x BNC cable between Pico and CCU. Special cable supporting 4,5Ghz.</b> Length: 50m	€ 885

# ROBOTIC SYSTEMS

ITEM NUMBER	EAN / UPC-CODE	ROBOTIC SYSTEMS	Recommended List Price
		 <p>An automated system for shooting in television studios. It can control AK-UB300 &amp; Panasonic PTZ cameras, such as AW-HE130. Both the robot and the control software have a collision detection system, that ensures the safety in the operation.</p> <p><b>Key Features</b></p> <ul style="list-style-type: none"> <li>• 6 axis motion control arm</li> <li>• User interface based on broadcast standards</li> <li>• IP-based control, fully compatible with studio and control room devices</li> <li>• Integrated control of one robot and multiple PTZ cameras</li> <li>• Offers plenty of artistic possibilities:             <ul style="list-style-type: none"> <li>o Movements – Perfect for beauty shots</li> <li>o Positions – Do whatever you want</li> <li>o Design – Can be used on set design</li> </ul> </li> <li>• Safety             <ul style="list-style-type: none"> <li>o Collaborative arm – Built to work with people</li> <li>o Environment security – Anticipates potential collisions</li> <li>o Virtual set – Real time 3D model monitoring</li> </ul> </li> <li>• Ergonomics             <ul style="list-style-type: none"> <li>o Silent motors: noiseless movements for broadcast use</li> <li>o Lightweight – Can be fixed and put everywhere</li> <li>o Confined space – Go where jib can't</li> <li>o Easy to use – Designed for and by camera operators</li> <li>o Designed for compact cameras</li> </ul> </li> </ul>	

ITEM NUMBER	EAN / UPC-CODE	CamBot.Control - Control-System-Backbone in the Background	Recommended List Price
KST-CBC-MC-PTZ4	4010869286275	CamBot.control - MasterControl-PTZ4	€ 15.000
KST-CBC-MC-PTZ8	4010869286282	CamBot.control - MasterControl-PTZ8	€ 21.950
KST-CBC-MC-ROB	4010869284899	CamBot.control - MasterControl-Robotic	€ 16.160
KST-CBC-MC-RPS	4010869284912	CamBot.control - MasterControl Redundant PS Option	€ 1.650
KST-CBC-MC-RAID	4010869284905	CamBot.control - MasterControl RAID Option	€ 1.730
KST-CBC-RWS	4010869286343	CamBot.control - 19"- Rack- Mount industrial PC	€ 8.080
KST-CBC-DWS	4010869286183	CamBot.control - Desktop PC	€ 5.770
KST-CBC-PTZ8P	4010869286336	CamBot.control - PTZ8 - Option	€ 6.930
KST-CBC-UR	4010869285254	CamBot.control - Robot Interface UR	€ 12.700
KST-CBC-ME	4010869286299	CamBot.control - Camera System ME	€ 12.700
KST-CBC-CO	4010869286145	CamBot.control - Camera System Coscat	€ 12.700
KST-CBC-URP	4010869286350	CamBot.control - Camera System UR add 1 robot	€ 20.790
KST-CBC-MEP	4010869286305	CamBot.control - Camera System ME add 1 robot	€ 20.790
KST-CBC-COP	4010869286152	CamBot.control - Camera System Coscat add 1 robot	€ 20.790
KST-CBC-AXP	4010869286114	CamBot.control - External Axis Interface	€ 5.770
KST-CBC-CD	4010869285261	CamBot.control - Collision Detection	€ 2.310
KST-CBC-CD3	4010869286138	CamBot.control - Collision Detection 3 rd party	€ 1.150
KST-CBC-LC-CA	4010869286244	CamBot.control - LensCom Canon	€ 2.310
KST-CBC-LC-F10	4010869286251	CamBot.control - LensCom Fuji 10 pin	€ 2.310
KST-CBC-LC-F20	4010869285216	CamBot.control - LensCom Fuji 20 pin	€ 2.310
KST-CBC-LC-CM	4010869286411	CamBot.control - CMOTION Interface	€ 2.310
KST-CBC-LC-MR	4010869286428	CamBot.control - LensCom Interface MRMOCO	€ 1.850
KST-CBC-LC-C-EXT	4010869284882	Extention for Canon	€ 260
KST-CBC-LC-F10-EXT	4010869286268	Extention for Fujinon 10 Pin	€ 620
KST-CBC-LC-F20-EXT	4010869285209	Extention for Fujinon 20 Pin	€ 620
KST-CBC-MOD-UR	4010869286466	CamBot.control - Interface für Model Mover UR Robot Arm	€ 8.080
KST-CBC-MOD-ME	4010869286435	CamBot.control- Interface für Model Mover Mitsubishi	€ 8.080
KST-CBC-MOD-ST	4010869286442	CamBot.control - Interface für Model Mover Stäubli	€ 8.080
KST-CBC-JC-KST	4010869285223	CamBot.control - KST-RP Joystick Connection	€ 2.310
KST-CBC-JC-PA	4010869286206	CamBot.control - Panasonic AW-RP Joystick Connection	€ 3.700

ITEM NUMBER	EAN / UPC-CODE	CamBot.Control - Control-System-Backbone in the Background	Recommended List Price
KST-CBC-JC-VI	4010869286237	CamBot.control – Vinten EPI Joystick Connection	€ 3.700
KST-CBC-JC-SH	4010869286220	CamBot.control – Shotoku Joystick Connection	€ 3.700
KST-CBC-JC-RO	4010869286213	CamBot.control – ROSS Joystick Connection	€ 3.700
KST-CBC-JC-MR	4010869287258	CamBot.control – MRMOCO Joystick Connection	€ 2.310
KST-CBC-JC-GI	4010869286176	CamBot.control - Gamepad Interface	€ 920
KST-CBC-JC-NI	4010869286190	CamBot.control – Navigator Interface	€ 920
KST-CBC-VRCOM	4010869285230	CamBot.control - VR Com	€ 6.930
KST-CBC-DMX	4010869286169	CamBot.control - DMX Interface	€ 2.080
KST-CBC-GPIR	4010869286404	CamBot.control - GPI Playlist Server incl. PCI-IO-Card	€ 6.930
KST-CBC-BLTR	4010869286121	CamBot.control - BlackTrax Interface	€ 11.550
KST-CBC-MRT	4010869286329	CamBot.control - MOSART automation	€ 11.550
KST-CBC-AVE	4010869286107	CamBot.control - Aveco	€ 11.550
KST-CBC-ACX	4010869286091	CamBot.control - Mos Interface Active-X	€ 11.550
KST-CBC-MOS	4010869286312	CamBot.control - Mos Interface	€ 11.550












ITEM NUMBER	EAN / UPC-CODE	CamBot.remote - Operator-Systems	Recommended List Price
KST-CBR-LIVE	4010869286367	CamBot.remote - Live	€ 6.930
KST-CBR-PRO-UPGR	4010869286374	CamBot.-remote - Live to Production Upgrade	€ 3.470
KST-CBR-PRO	4010869285247	CamBot.remote - Production	€ 9.240
KST-CBR-R	4010869286381	CamBot.remote - Production-Rundown	€ 2.310
KST-CBR-RP1	4010869284929	CamBot.remote - Remote Panel 1 KST	€ 13.100
KST-CBR-RP2	4010869286398	CamBot.remote - Remote Panel 2 KST	€ 15.930
KST-CBR-RTSC	4010869287203	CamBot.remote - Remote Touch Screen	€ 700












ITEM NUMBER	EAN / UPC-CODE	CamBot.robot - Robotic-Systems ( KST-UR10/5/3 and accessory parts )	Recommended List Price
KST-UR10BC	4010869279420	CamBot.robot - Collaborative Robotic System UR10	€ 44.857
KST-URSC-BC	4010869287135	CamBot.robot - Upgr. Stand.Contr. to Broadcast Contr.	€ 4.000
KST-UR-CCE	4010869287234	CamBot.robot - Cable Extension 30m	€ 840
KST-UR-CMB	4010869287197	CamBot.robot - Mount Box-Cameras	€ 790
KST-UR-CMV	4010869287111	CamBot.robot - Mount VariCam	€ 790
KST-UR-CMS	4010869287050	CamBot.robot - Mount Shan	€ 790
KST-UR-VMS3	4010869289900	<b>Vertical move System</b> , one additional axis for KST-UR3/5/10, moves the roboter base max 3m vertical, Ready calibrated and checked, mountable on a GlobalTruss F32 system. Made to order : lead-time is 8 weeks.	€ 49.000 <b>New</b>
KST-UR-HMS2	4010869289849	<b>Horizontal move System</b> , one additional axis for KST-UR3/5/10, moves the roboter base max 2m horizontal, Ready calibrated and checked, mountable on a GlobalTruss F32 system. Made to order : lead-time is 8 weeks.	€ 45.000 <b>New</b>
KST-UR-HMS3	4010869289856	<b>Horizontal move System</b> , one additional axis for KST-UR3/5/10, moves the roboter base max 3m horizontal, Ready calibrated and checked, mountable on a GlobalTruss F32 system. Made to order : lead-time is 8 weeks.	€ 49.000 <b>New</b>
KST-UR-HMS4	4010869289863	<b>Horizontal move System</b> , one additional axis for KST-UR3/5/10, moves the roboter base max 4m horizontal, Ready calibrated and checked, mountable on a GlobalTruss F32 system. Made to order : lead-time is 8 weeks.	€ 53.000 <b>New</b>
KST-UR-HMS5	4010869289894	<b>Horizontal move System</b> , one additional axis for KST-UR3/5/10, moves the roboter base max 5m horizontal, Ready calibrated and checked, mountable on a GlobalTruss F32 system. Made to order : lead-time is 8 weeks.	€ 57.000 <b>New</b>
KST-UR10FP	4010869279444	CamBot.robot - Fixed Pedestal UR10	€ 2.300
KST-UR10-MP	4010869287227	CamBot.robot - Movable Pedestal UR10	€ 2.300
KST-UR10-CP	4010869287104	CamBot.robot - Fixed Truss or Ceiling Pedestal UR10	€ 900
KST-UR10TP	4010869287081	CamBot.robot - Teleprompter Adaptation	€ 2.500















ITEM NUMBER	EAN / UPC-CODE	CamBot.service - Professional Services ( Installation, Training, Service, Maintenance )	Recommended List Price
KST-PS-D-1	4010869286473	Professional Service day without travel costs	€ 1.400
KST-PS-D-1M	4010869299176	<b>KST Professional Service</b> on site per day and per engineer. Tasks: installation, setup, commissioning and/or training. Working time: 07:30 - 18:00. Reaction time: 3 working days Excluding Travel Cost. Including hotel.	€ 1.100
KST-TRAVELCOST	4010869298278	<b>Travel expenses for one engineer (way and back) that is performing a KST-PS-D-1 Professional Day</b>	€ 600
KST-PS-B1-1Y	4010869299121	<b>Level 1 Professional Basic Service</b> (for both Robot and No Robot system). Remote maintenance, including: Telephone Hotline, E-mail support, TeamViewer (Mo-Fr). 1 year. (minimum is 2 years to cover the warranty period)	€ 2.500
KST-PS-AR1-1Y	4010869299138	<b>Level 2 Advanced Service for Robot System</b> . Remote maintenance, including: Telephone Hotline, E-mail support, TeamViewer (Mo-Fr). 1 year. Also includes 1 visit on-site, reaction time in 3 working days, software upgrade, fast access to spare parts. (minimum is 2 years to cover the warranty period)	€ 12.500
KST-PS-AR2-1Y	4010869299145	<b>Level 2 Professional Advanced Service for Additional Robot System</b>	€ 8.264
KST-PS-ANR1-1Y	4010869299152	<b>Level 2 Professional Advanced Service for No Robot System</b>	€ 11.100
KST-PS-ANR2-1Y	4010869299169	<b>Level 2 Professional Advanced Service for Additional No Robot System</b>	€ 4.900




ITEM NUMBER	EAN / UPC-CODE	CamBot.service - Professional Services ( Installation, Training, Service, Maintenance )	Recommended List Price
KST-CBC-EW-1Y	4010869289870	<b>1 year warranty extension for one KST-UR10BC system.</b> Covers the KST-UR10BC, the KST-CBC-MC-ROB, the KST-UR10FP and a controller from the KST-CBR-RP-x line-up. Up to 3 x 1 year warranty extension can be purchased as a maximum. A service contract is mandatory to get access to the warranty extension. Terms of conditions of the warranty extensions apply.	€ 17.361
KST-CBWE-ROB-HO-1Y	4010869289917	<b>1 year warranty extension for one KST-URVMS3 or KST-URHMS2 or KST-URHMS3 or KST-URHMS4 or KST-URHMS5.</b> Up to 3 x 1 year warranty extension can be purchased as a maximum. A service contract is mandatory to get access to the warranty extension. Terms & Conditions of the warranty extensions apply.	€ 11.805
KST-CBWE-PTZ-1Y	4010869289924	<b>1 year warranty extension for one KST-CBC-MC-PTZ4 or KST-CBC-MC-PTZ8.</b> Up to 3 x 1 year warranty extension can be purchased as a maximum. A service contract is mandatory to get access to the warranty extension. Terms & Conditions of the warranty extensions apply.	€ 10.417
KST-PS-H-1	4010869286480	<b>Professional Service Hour within office hours</b> KST Professional Service on site per hour ( 07:30 - 16:00 ) excl. travelling costs/hotel	€ 137
KST-PS-H-2	4010869286497	<b>Professional Service Hour outside office hours</b> KST Professional Service on site per hour ( 16:00 - 20:00 ) excl. travelling costs/hotel	€ 170
KST-PS-H-3	4010869286503	<b>Professional Service Hour night hours</b> KST Professional Service on site per hour ( 20:00 - 07:30 ) excl. travelling costs/hotel	€ 204

## ERECA FIBER FOR PTZ CAMERAS

ITEM NUMBER	EAN / UPC-CODE	Remote Cameras ERECA Fibre Solutions - SC/APC	Recommended List Price
TOPAS ET120B SC 	4010869232791	<b>TOPAS ET120B SC Transmission module</b> for HE130KEJ, Black Version, SC/APC, plate, cables	€ 1.860
TOPAS ET120W SC 	4010869232807	<b>TOPAS ET120W SC Transmission module</b> for HE130WEJ, White Version, SC/APC, plate, cables	€ 1.860
TOPAS ET120B SCA 	4010869232838	<b>TOPAS ET120B SCA Transmission module</b> for HE130KEJ, Black Version, SC/APC, Audio, plate	€ 1.990
TOPAS ET120W SCA 	4010869232845	<b>TOPAS ET120W SCA Transmission module</b> for HE130WEJ, White Version, SC/APC, Audio, plate	€ 1.990
TOPAS ET120B SCAP 	4010869232876	<b>TOPAS ET120B SCAP Transmission module</b> for HE130KEJ, Black Version, SC/APC, Audio Phantom, plate	€ 2.070
TOPAS ET120W SCAP 	4010869232883	<b>TOPAS ET120W SCAP Transmission module</b> for HE130WEJ, White Version, SC/APC, Audio Phantom, plate	€ 2.070
TOPAS ET120BSC APV 	4010869245432	<b>TOPAS ET120BSC APV Transmission module</b> for HE130KEJ, Black Version, SC/APC, Audio Phantom, plate, HDSDI video return	€ 2.200
TOPAS ET120WSC APV 	4010869245449	<b>TOPAS ET120WSC APV Transmission module</b> for HE130WEJ, White Version, SC/APC, Audio Phantom, plate, HDSDI video return	€ 2.200
TOPAS RT-T SC 	4010869232326	<b>TOPAS RT-T SC Board module HD camera receiver</b> , SC/APC, 1 slot required	€ 1.820
TOPAS RT-T SCA 	4010869232920	<b>TOPAS RT-T SCA Board module HD camera receiver</b> , SC/APC, 2 slots required, audio	€ 1.980
TOPAS RT-T SC AV 	4010869245470	<b>TOPAS RT-T SC AV Board module HD camera receiver</b> , SC/APC, 2 slots required, audio, HD-SDI video return	€ 2.210

ITEM NUMBER	EAN / UPC-CODE	Remote Cameras - ERECA Fibre Solutions - LEMO 3K	Recommended List Price
<b>TOPAS ET120B OC</b> 	4010869232814	<b>TOPAS ET120B OC Transmission module</b> for HE130KEJ, Black Version, LEMO 3K, plate, cables	€ 2.180
<b>TOPAS ET120W OC</b> 	4010869232821	<b>TOPAS ET120W OC Transmission module</b> for HE130WEJ, White Version, LEMO 3K, plate, cables	€ 2.180
<b>TOPAS ET120B OCA</b> 	4010869232852	<b>TOPAS ET120B OCA Transmission module</b> for HE130KEJ, Black Version, LEMO 3K, Audio, plate	€ 2.310
<b>TOPAS ET120W OCA</b> 	4010869232869	<b>TOPAS ET120W OCA Transmission module</b> for HE130WEJ, White Version, LEMO 3K, Audio, plate	€ 2.310
<b>TOPAS ET120B OCAP</b> 	4010869232890	<b>TOPAS ET120B OCAP Transmission module</b> for HE130KEJ, Black Version, LEMO 3K, Audio Phantom, plate	€ 2.410
<b>TOPAS ET120W OCAP</b> 	4010869232906	<b>TOPAS ET120W OCAP Transmission module</b> for HE130WEJ, White Version, LEMO 3K, Audio Phantom, plate	€ 2.410
<b>TOPAS ET120B0C APV</b> 	4010869245456	<b>TOPAS ET120B0C APV Transmission module</b> for HE130KEJ, Black Version, LEMO 3K, Audio Phantom, plate, HDS DI video return	€ 2.540
<b>TOPAS ET120W0C APV</b> 	4010869245463	<b>TOPAS ET120W0C APV Transmission module</b> for HE130WEJ, White Version, LEMO 3K, Audio Phantom, plate, HDS DI video return	€ 2.540
<b>TOPAS RT-T OC</b> 	4010869232913	<b>TOPAS RT-T OC Board module HD camera receiver</b> , LEMO 3K, 2 slots required	€ 2.480
<b>TOPAS RT-T OCA</b> 	4010869232937	<b>TOPAS RT-T OCA Board module HD camera receiver</b> , LEMO 3K, 2 slots required, audio	€ 2.640
<b>TOPAS RT-T OC AV</b> 	4010869245487	<b>TOPAS RT-T OC AV Board module HD camera receiver</b> , LEMO 3K, 2 slots required, audio, HDS DI video return	€ 2.870



ITEM NUMBER	EAN / UPC-CODE	Remote Cameras ERECA Fibre Solutions - NEUTRIK	Recommended List Price
TOPAS ET120B NC 	4010869239325	TOPAS ET120B NC Transmission module for HE130KEJ, Black Version, NEUTRIK, plate, cables	€ 2.060
TOPAS ET120W NC 	4010869239332	TOPAS ET120W NC Transmission module for HE130WEJ, White Version, NEUTRIK, plate, cables	€ 2.060
TOPAS ET120B NC A 	4010869239349	TOPAS ET120B NC A Transmission module for HE130KEJ, Black Version, NEUTRIK, Audio, plate	€ 2.180
TOPAS ET120W NC A 	4010869239356	TOPAS ET120W NC A Transmission module for HE130WEJ, White Version, NEUTRIK, Audio, plate	€ 2.180
TOPAS ET120B NC AP 	4010869239363	TOPAS ET120B NC AP Transmission module for HE130KEJ, Black Version, NEUTRIK, Audio Phantom, plate	€ 2.250
TOPAS ET120W NC AP 	4010869239370	TOPAS ET120W NC AP Transmission module for HE130WEJ, White Version, NEUTRIK, Audio Phantom, plate	€ 2.250
TOPAS ET120B NC V 	4010869247900	TOPAS ET120B NC V Transmission module for HE130KEJ, Black Version, NEUTRIK, plate, cables, HD SDI video return	€ 2.190
TOPAS ET120W NC V 	4010869247917	TOPAS ET120W NC V Transmission module for HE130WEJ, White Version, NEUTRIK, plate, cables, HD SDI video return	€ 2.190
TOPAS ET120BNC APV 	4010869247924	TOPAS ET120BNC APV Transmission module for HE130KEJ, Black Version, NEUTRIK, Audio Phantom, plate, HD SDI video return	€ 2.410
TOPAS ET120WNC APV 	4010869247931	TOPAS ET120WNC APV Transmission module for HE130WEJ, White Version, NEUTRIK, Audio Phantom, plate, HD SDI video return	€ 2.410
TOPAS RT-T NC 	4010869239394	TOPAS RT-T NC Board module HD camera receiver, NEUTRIK, 2 slots required	€ 2.060
TOPAS RT-T NC A 	4010869239400	TOPAS RT-T NC A Board module HD camera receiver, NEUTRIK, 2 slots required, audio	€ 2.220
TOPAS RT-T NC V 	4010869245838	TOPAS RT-T NC V Board module HD camera receiver, NEUTRIK, 2 slots required, HD SDI video return	€ 2.310
TOPAS RT-T NC AV 	4010869247955	TOPAS RT-T NC AV Board module HD camera receiver, NEUTRIK, 2 slots required, audio, HSDI video return	€ 2.460

ITEM NUMBER	EAN / UPC-CODE	Remote Cameras - Main Unit Base Station	Recommended List Price
NET RACER C 	4010869239387	NET RACER COMPACT, 2 slots, 85 - 260 V	€ 820
NET RACK 	4010869232357	NET RACK 19 type 3U rack, 16 slots, SNMP HTTP supervision --> No powersupply included	€ 2.170
NET RACK PSU 01 	4010869232340	NET RACK PSU 01 PSU module, 85-260V for NET RACER 19 type 3U rack	€ 700
NET RACK 1 x PSU	4010869210096	NET RACK PSU01 1 x PSU module + Netracer 19" 3U rack, 16 slots	€ 2.870
NET RACK 2 x PSU	4010869210201	NET RACK PSU01 2 x PSU module + Netracer 19" 3U rack, 16 slots	€ 3.570




## DTS FIBER KITS FOR VARICAM






ITEM NUMBER	EAN / UPC-CODE	DTS Fiber Kits For VaricamLT / Varicam35	Recommended List Price
DTS-1800-U3GP	4010869285544	3G Fiber System Kit for Varicam LT 3G	<b>New</b> € 16.970
DTS-1810-U3GP	4010869285575	Standard Panasonic 3G Fiber Base Station - VLT HDSDI	€ 7.320
DTS-1820-6GPR	4010869285612	Standard Panasonic DL3G Fiber Camera Adaptor - VLT	€ 9.200
DTS-1810-U6GPD	4010869285605	Panasonic Debayer 6G Fiber Base Station - VLT 4K	€ 10.800
DTS-1800-U6GPDR	4010869285568	6G Fiber System Kit for Varicam LT RAW (4K/50p, 25p)	<b>New</b> € 20.450
DTS-1800-U12GP	4010869285889	12G Fiber System Kit for Varicam35 (No Debayer)	<b>New</b> € 20.000
DTS-1810-U12GPD	4010869285551	Debayer Panasonic 12G Fiber Base Station - VLT/V35	€ 11.000
DTS-1800-U12GPDR	4010869285537	12G Fiber System Kit for Varicam35 RAW (4K/50p, 25p)	<b>New</b> € 22.000
DTS-1820-12GPR	4010869285599	Standard Panasonic QL3G Fiber Camera Adaptor - VLT/V35	€ 11.000
DTS-1810-U12GP	4010869285629	Debayer Panasonic 12G Fiber Base Station - V35	€ 9.000
DTS-1820-12GP	4010869285582	Standard Panasonic QL3G Fiber Camera Adaptor - V35	€ 11.000
DTS-1820-060-130	4010869296359	FCA Cable Set for DTS Camera Adaptor DTS-1820-6GPR	€ 450
DTS-1800-061-001	4010869296342	Intercom Headset Adaptor Cable for DTS Camera Adaptor DTS-1820	€ 140
DTS-1830-X	4010869296366	Intercom Cord Control Pod for DTS kit	€ 690
DTS-1880-061-111	4010869296380	Intercom Cable for DTS Base Station DTS-1810	€ 290
DTS-1880-061-130	4010869296397	Analogue Audio Cable for DTS Base Station DTS-1810	€ 250

## KST-MOSCHKAU PTZ HOUSING & MOUNTING SOLUTIONS





ITEM NUMBER	EAN / UPC-CODE	Outdoor Housing made by KST Moschkau	Recommended List Price
KST-UE70/HE40	4010869205405	KST Outdoor Housing for AW-HE40 and AW-UE70, with CLEAR DOME	€ 1.890
			
KST-OH70WM-POE	4010869262347	Outdoor Housing HE40/UE70 Clear & DBH06/POE	€ 2.220
KST-OH70CM-POE	4010869262309	Outdoor Housing HE40/UE70 Clear & DBH07/POE	€ 2.242
KST-OH70WM-S	4010869262262	Outdoor Housing HE40/UE70 Clear & DBH06/SDI	€ 1.945
KST-OH70CM-S	4010869262330	Outdoor Housing HE40/UE70 Clear & DBH07/SDI	€ 1.970
KST-OH70WM-H	4010869262323	Outdoor Housing HE40/UE70 Clear & DBH06/HDMI	€ 1.945
KST-OH70CM-H	4010869262293	Outdoor Housing HE40/UE70 Clear & DBH07/HDMI	€ 1.970
KST-OH70WM-F	4010869262354	Outdoor Housing HE40/UE70 Clear & DBH06/Fibre - Wall mount	€ 2.695
KST-OH70CM-F	4010869262316	Outdoor Housing HE40/UE70 Clear & DBH07/Fibre - Ceiling mount	€ 2.720
KST-OH150WM-S	4010869297950	Outdoor Housing for UE150/HE130, CLEAR & DBH06 (wall mount), SDI	€ 2.970
KST-OH150WM-H	4010869297981	Outdoor Housing for UE150/HE130, CLEAR & DBH06 (wall mount), HDMI	€ 2.970
KST-OH150WM-POE	4010869298025	Outdoor Housing for UE150/HE130, CLEAR & DBH06 (wall mount), POE	€ 3.400
KST-OH150WM-F	4010869298018	Outdoor Housing for UE150/HE130, CLEAR & DBH06 (wall mount), FIBER	€ 4.100
KST-OH150CM-S	4010869298001	Outdoor Housing for UE150/HE130, CLEAR & DBH07 (ceiling mount), SDI	€ 2.970
KST-OH150CM-H	4010869297974	Outdoor Housing for UE150/HE130, CLEAR & DBH07 (ceiling mount), HDMI	€ 2.970
KST-OH150CM-POE	4010869297967	Outdoor Housing for UE150/HE130, CLEAR & DBH07 (ceiling mount), POE	€ 3.400
KST-OH150CM-F	4010869297998	Outdoor Housing for UE150/HE130, CLEAR & DBH07 (ceiling mount), FIBER	€ 4.100




ITEM NUMBER	EAN / UPC-CODE	Wall mounts made by Moschkau	Recommended List Price
KST-WM-UE150-B KST-WM-UE150-W	4010869285773 4010869285780	<b>WALL MOUNT BRACKET KST-WM-UE150-B</b> • Weight: 1,4kg  <b>WALL MOUNT BRACKET KST-WM-UE150-W</b> • Weight: 1,4kg	€ 285 
KST-WM-HEA10/130-B KST-WM-HEA10/130-W	4010869253758 4010869253765	<b>WALL MOUNT BRACKET HEA10/130 BLACK</b> - for combination HEA130 or HEA10 • Weight: 1,4kg  <b>WALL MOUNT BRACKET HEA10/130 WHITE</b> - for combination HEA130 or HEA10 • Weight: 1,4kg  *The main unit AW-HEA10 is discontinued	€ 285 
KST-WM-HE40/UE70-B KST-WM-HE40/UE70-W	4010869253772 4010869253789	<b>WALL MOUNT BRACKET HE40/UE70 BLACK</b> - for combination HEA40 or UE70 • Weight: 1,25kg  <b>WALL MOUNT BRACKET HE40/UE70 WHITE</b> - for combination HEA40 or UE70 • Weight: 1,25kg	€ 285 

ITEM NUMBER	EAN / UPC-CODE	Mounting adaptors made by KST Moschkau	Recommended List Price
KST-DBH06	4010869205382	<b>KST-DBH06 Standard-Wallmount for KST-UE70/HE40</b> The wall mount is made of aluminum and serves as a basis for the special mounting adapters shown below. The connecting cables of the camera system are hidden and protected inside the arm brought to the mounting wall. Load capacity is up to 25kg	€ 55 
KST-DBH07	4010869205375	<b>KST-DBH07 Ceiling-Mount for KST-UE70/HE40</b> The ceiling mount is made of aluminium and it can help to mount systems under eaves, canopies or similar horizontal mounting locations. It is an alternative to the standard wall mount KST-DBH06. The connecting cables of the camera system are hidden and protected inside the arm brought to the mounting surface. Load capacity is up to 25kg	€ 80 
KST-DBHWGC	4010869205368	<b>KST-DBHWGC Pole-Mount-Adapter for KST-DBH06 210-220 mm, additional to standard DBH06</b> The pole mount adapter is combined with the wall bracket KST-DBH06. It allows the installation of the system to poles with diameters of 210mm to 225mm. Load capacity is up to 25kg	€ 94 
KST-PTCC1	4010869205351	<b>KST-PTCC1 Pole-Mount-Adapter for KST-DBH06 80-150 mm, additional to standard DBH06</b> The pole mount adapter is combined with the wall bracket KST-DBH06. It allows the installation of the system to poles with diameters of 80mm to 150mm. Two KST- DBH06 can be mounted opposite each other. Load capacity is up to 50kg	€ 112 
KST-WCWGC	4010869205344	<b>KST-WCWGC Edge-Mount-Adapter for KST-DBH06, additional to standard DB06</b> The corner mounting adapter is combined with the wall bracket KST-DBH06. It allows the installation of systems to be used in building corners. Load capacity is up to 50kg	€ 85 


## LAWO PANELS

ITEM NUMBER	EAN / UPC-CODE	Lawo vsmSnap panels controlling AV-HS6000 and AV-HS410 video switchers	Recommended List Price
LBP17-PANASNAP	4010869205214	 <p><b>LBP17-PANASNAP VSM G SL Panel 03</b></p> <ul style="list-style-type: none"> <li>• VSM G SL Panel 03</li> <li>• Control Surface standalone Panasonic</li> <li>• LBP-17 PANASNAP, 1 x PSU incl.</li> <li>• 17 buttons, RGB-Backlight Ethernet / 1RU</li> </ul> <p><i>2 Years European Warranty - 5 Day Guarantee Turn Around</i></p>	€ 2.390
LBP34-PANASNAP	4010869205221	 <p><b>LBP34-PANASNAP VSM G SL Panel 08</b></p> <ul style="list-style-type: none"> <li>• VSM G SL Panel 08</li> <li>• Control Surface standalone Panasonic</li> <li>• LBP-34 PANASNAP, 1 x PSU incl.</li> <li>• 34 buttons, RGB-Backlight Ethernet / 2RU</li> </ul> <p><i>2 Years European Warranty - 5 Day Guarantee Turn Around</i></p>	€ 3.700
LBP51-PANASNAP	4010869205238	 <p><b>LBP51-PANASNAP VSM G SL Panel 14</b></p> <ul style="list-style-type: none"> <li>• VSM G SL Panel 14</li> <li>• Control Surface standalone Panasonic</li> <li>• LBP-51 PANASNAP, 1 x PSU incl.</li> <li>• 51 buttons, RGB-Backlight Ethernet / 2RU</li> </ul> <p><i>2 Years European Warranty - 5 Day Guarantee Turn Around</i></p>	€ 4.950
LBP32DT-PANASNAP	4010869205245	 <p><b>LBP32DT-PANASNAP VSM G SL Panel 06</b></p> <ul style="list-style-type: none"> <li>• VSM G SL Panel 06</li> <li>• Control Surface standalone Panasonic</li> <li>• LBP-32 Desktop PANASNAP, 1 x PSU incl.</li> <li>• 32 buttons, RGB-Backlight Ethernet / 2RU</li> </ul> <p><i>2 Years European Warranty - 5 Day Guarantee Turn Around</i></p>	€ 3.890



## MOVICOM PT HEADS

ITEM NUMBER	EAN / UPC-CODE	Movicom	Recommended List Price
		 <p><b>RobyHead D1 is a classic Pan/Tilt solution for professional broadcasting, as well as for stationary use in studios, theatres, conference halls and stadiums.</b></p> <p>The head is specially designed to work with 4K cameras providing 4x3G SDI, 12G SDI and 2xFiber connections for the camera signals. The most typical payload for the head would be a box-size camera, but it has enough power to carry studio cameras and has connections for a prompter at the front. The head has a rigid and stylish carbon-fibre body and provides smooth and precise movements.</p> <p>An integrated power supply simplifies camera connections.</p> <p>RobyHead D1 may be controlled via IP or serial interface, so it can be easily integrated into studio infrastructure or outside broadcast venue and used in remote production.</p>	
MVI-RBD1	4010869272490	<b>RobyHead D1 Indoor Pan-tilt head</b> for broadcast applications (max. 15kg payload, compatible with Studio camera or AK-UB300)	€ 13.400
MVI-RBD1S	4010869286930	<b>RobyHead D1 Indoor Pan-tilt head</b> for broadcast applications (Silent version, max 6kg payload, compatible with AK-UB300)	€ 13.400
MVI-CAB1	4010869272513	<b>Cable Accessory</b> (7-pin Lemo - 20-pin Hirose (Canon Digital) )	€ 290
MVI-CAB2	4010869272506	<b>Cable Accessory</b> (7-pin Lemo - 20-pin Hirose (Fujinon Digital) )	€ 290
MVI-CAB3	4010869272483	<b>Cable Accessory</b> (7-pin Lemo - 10-pin Hirose (Fujinon Digital Legacy) )	€ 290
MVI-CAB4	4010869272476	<b>Cable Accessory</b> (7-pin Lemo - 12-pin Hirose (Analog lens control) )	€ 570



## NIPROS STUDIO KITS

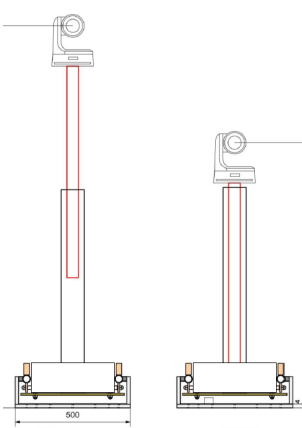
ITEM NUMBER	EAN / UPC-CODE	NIPROS Studio System	Recommended List Price
			
<b>300-B</b>	4010869233996	<b>Panasonic 300-B</b> Basic Package kit - includes HDS 300 build-up unit and focus / zoom cables	€ 4.200
<b>300-EM</b>	4010869235310	<b>Panasonic 300-EM</b> Extended Package kit - includes all 300-B plus ES-500P camera adapter and ES-600P base station	€ 8.400
<b>AG-EC4G</b>	4010869153300	<b>Panasonic AG-EC4G</b> AG-EC4G Base Station Remote Control Unit Extension (incl. 10m cable)	€ 2.100
<b>BT-LH910GJ</b>	4010869189293	<b>Panasonic BT-LH910GJ</b> 9-type LCD Monitor	€ 3.150
<b>SK-910</b>	expected soon	<b>Panasonic SK-910</b> Studio kit for BT-LH910GJ	€ 500
<b>LVM-43W</b>	expected soon	<b>Panasonic LVM-43W</b> 4,3 LCD Monitor	€ 860
<b>QM-1</b>	expected soon	<b>Panasonic QM-1</b> V-Sue VF mount (Studio kit for LVM-43W)	€ 60
<b>VIF-910</b>	4562289464547	<b>Panasonic VIF-910</b> Tally BOX for BT-LH910	€ 330
<b>HDF-700SK</b>	4562289464554	<b>Panasonic HDF-700SK</b> NIPROS 7-type LCD Monitor + Studio kit	€ 3.400
<b>ESC-10</b>	4562289463397	<b>Panasonic ESC-10</b> Multicore Cable (10m)	€ 720
<b>ESC-25</b>	4010869233941	<b>Panasonic ESC-25</b> Multicore Cable (25m)	€ 1.250
<b>ESC-50</b>	4562289465292	<b>Panasonic ESC-50</b> Multicore Cable (50m)	€ 1.600
<b>DL-400</b>	4562289465070	<b>Panasonic DL-400</b> Intercom studio kit / Studio Type	€ 130
<b>DL-500</b>	4010869233927	<b>Panasonic DL-500</b> Intercom Studio kit / Studio Type	€ 270
<b>DL-550</b>	4010869233934	<b>Panasonic DL-550</b> Intercom Studio kit / Studio Type	€ 340
<b>HFC-800</b>	4010869233958	<b>Panasonic HFC-800</b> Long hood for HDF-700	€ 220
<b>HFC-910</b>	4562289464578	<b>Panasonic HFC-910</b> Long hood for BT-LH910GJ	€ 220
<b>ST-1</b>	4562289460723	<b>Panasonic ST-1</b> One touch fix / release attachment for camera	€ 180
<b>ST-2</b>	4562289464455	<b>Panasonic ST-2</b> One touch fix / release attachment for HDS300	€ 180
<b>TC-550</b>	4562289464950	<b>Panasonic TC-550</b> Tally Cable for Base station and Switcher	€ 70
<b>FC-12P</b>	4010869233972	<b>Panasonic FC-12P</b> 12P-8P I/F Cable	€ 85
<b>HS-RA90</b>	4010869233989	<b>Panasonic HS-RA90</b> Rack Mount Frame for ES-600 / PS-570PHD/1	€ 320

## QUICKLINK - STUDIO-IN-A-BOX

ITEM NUMBER	EAN / UPC-CODE	QUICKLINK - STUDIO-IN-A-BOX	Recommended List Price
<b>QKL-STUDIOBOX</b>	4010869284127	<b>Studio-in-a-Box</b> without camera	€ 6.630
			
<b>QKL-SERVER</b>	4010869284134	<b>Studio Server- 1 in , 1 out with breakout</b>	€ 3.960
			
<b>QKL-CASE</b>	Not yet in SAP	<b>Black Hard transportation case with custom foam insert</b>	€ 685
<b>QKL-CKUV</b>	Not yet in SAP	<b>Chroma Key Unit Activation</b>	€ 852
<b>QKL-REA</b>	Not yet in SAP	<b>Record Activation</b>	€ 852

## TECNOPOINT SLIDERS / TOTEMS FOR PTZ CAMS

ITEM NUMBER	EAN / UPC-CODE	TECNOPOINT - SLIDING SYSTEMS DINT - SLIDING SYSTEMS	Recommended List Price
TCP-SW10AR	4010869300933	<b>PTZ Control by IP for AR/VR</b> SW10 with SW-ARUP bundled Up to 10 PTZ+DC PC based software. Upgraded for AR/VR compatibility With ""Thumbnail"" - sequencing - loop and loop reverse feature. PC and ethernet switch not included.	€ 4.500 <b>New</b>
TCP-SW10	4010869272315	<b>Software TUNING S</b> Up to 10 PTZ+DC PC based software. With Thumbnail - sequencing - loop and loop reverse feature. PC and ethernet switch not included.	€ 3.500
			
TCP-DC10	4010869272285	<b>DC10 Control Panel</b> 2 axes DC-10 control panel for dolly and column live movements RJ11 to RJ45 cable. RP120 adapter cable. RP50 adapter cable USB cable	€ 3.200
TCP-DL10	4010869272292	<b>TUNING FLOOR DOLLY</b> Motorized Dolly for 250mm interaxis track. 24V Power supply. Maximum speed 0,5 m/s.(*) 2 end blocks with tooth belt clamps. Cable chain connection to dolly. Cable chain connection to track. 12V PTZ power supply with 4 pin XLR connector. Adapter cable from XLR to Panasonic connector PTZ power supply.	€ 13.400
			
TCP-TD10	4010869296540	<b>Motorized Column</b> It can be installed either suspended (descending) or on the floor (ascending). 1 stage. Stroke 0.8m. Height from ceiling/truss: 1.6-2.4m. 24V Power supply. 12V PTZ power supply with 4 pin XLR connector. Adapter cable from XLR to Panasonic connector PTZ power supply. Includes the mounting accessories to be mounted on a ceiling/truss.	€ 16.950
TCP-25FT10	4010869272131	<b>1m straight FLOOR TRACK</b> 350mm wide - 250mm interaxis 35mm metal grey pipes track. Vessel for chain with antistatic carpet.	€ 1.200
TCP-25FT15	4010869272162	<b>1,5m straight FLOOR TRACK</b> 350mm wide - 250mm interaxis 35mm metal grey pipes track. Vessel for chain with antistatic carpet.	€ 1.450
TCP-25FT20	4010869272155	<b>2m straight FLOOR TRACK</b> 350mm wide - 250mm interaxis 35mm metal grey pipes track. Vessel for chain with antistatic carpet.	€ 1.690
TCP-TM50SA	4010869294454	<b>TUNING TOTEM 50 Stationary floor column</b> 1 stage. Stroke 0.5m. Height from floor 1.3 - 1.8m 24V Power supply. 12V PTZ power supply with 4 pin XLR connector. Adapter cable from XLR to Panasonic connector PTZ power supply.	€ 15.400
TCP-DL400AR	4010869300902	<b>Motorized Dolly (Tuning Floor Dolly, Wide) for AR/VR</b> DL400 with HW-ARUP-D bundled. Motorized Dolly for 400mm interaxis track. 24V Power supply. Upgraded for AR/VR compatibility Maximum speed 0,5 m/s.(*) 2 end blocks with tooth belt clamps. Cable chain connection to dolly. Cable chain connection to track. 12V PTZ power supply with 4 pin XLR connector. Adapter cable from XLR to Panasonic connector PTZ power supply.	€ 19.055 <b>New</b>
TCP-DL10AR	4010869300896	<b>Motorized Dolly (Tuning Floor Dolly) for AR/VR</b> DL10 with HW-ARUP-D bundled. Motorized Dolly for 250mm interaxis track. 24V Power supply. Upgraded for AR/VR compatibility Maximum speed 0,5 m/s.(*) 2 end blocks with tooth belt clamps. Cable chain connection to dolly. Cable chain connection to track. 12V PTZ power supply with 4 pin XLR connector. Adapter cable from XLR to Panasonic connector PTZ power supply.	€ 13.900 <b>New</b>
TCP-TM10AR	4010869300919	<b>Motorized Ascending Column for AR/VR</b> TM10 with HW-ARUP-D bundled. 1 stage. Stroke 0.8m. Height from floor 1.6-2.4m. Upgraded for AR/VR compatibility 24V Power supply. 12V PTZ power supply with 4 pin XLR connector. Adapter cable from XLR to Panasonic connector PTZ power supply.	€ 15.900 <b>New</b>

ITEM NUMBER	EAN / UPC-CODE	TECNOPOINT - SLIDING SYSTEMS DINT - SLIDING SYSTEMS	Recommended List Price
TCP-TT10AR	4010869300926	<b>Motorized Dolly (Tuning Top Track) for AR/VR</b> TT10 with HW-ARUP-D bundled. Motorized Dolly for 250mm interaxis track. 24V Power supply. Maximum speed 0,5 m/s.[*] 2 end blocks with tooth belt clamps. Cable chain connection to dolly. Cable chain connection to track. 12V PTZ power supply with 4 pin XLR connector. Adapter cable from XLR to Panasonic connector PTZ power supply.	€ 13.900 <b>New</b>
TCP-TM50SAAR	4010869300940	<b>Motorized Ascending Column for AR/VR</b> TM50SA with HW-ARUP-D bundled. 1 stage, Stroke 0,5m, Height from floor 1,3m - 1,8m Upgraded for AR/VR compatibility. 24V Power supply 12V PTZ power supply with 4 pin XLR connector Adapter cable from XLR to Panasonic connector PTZ power supply.	€ 15.900 <b>New</b>
TCP-TD10AR	4010869300957	<b>Motorized Descending Column for AR/VR</b> TD10 with HW-ARUP-D bundled. 1 stage. Stroke 0.8m. Distance from ceiling/truss: 1.6-2.4m. Upgraded for AR/VR compatibility 24V Power supply. 12V PTZ power supply with 4 pin XLR connector. Adapter cable from XLR to Panasonic connector PTZ power supply.	€ 17.450 <b>New</b>
TCP-40FT10	4010869272179	<b>1m straight DOLLY+TOTEM FLOOR TRACK</b> 500mm wide - 400mm interaxis 35mm metal grey pipes track. Vessel for chain with antistatic carpet.	€ 1.220
TCP-40FT15	4010869272186	<b>1,5m straight DOLLY+TOTEM FLOOR TRACK</b> 500mm wide - 400mm interaxis 35mm metal grey pipes track. Vessel for chain with antistatic carpet.	€ 1.490
TCP-40FT20	4010869272193	<b>2m straight DOLLY+TOTEM FLOOR TRACK</b> 500mm wide - 400mm interaxis 35mm metal grey pipes track. Vessel for chain with antistatic carpet.	€ 1.750
TCP-TM10	4010869272322	 <b>TUNING TOTEM 80 Stationary floor column</b> 1 stage. Stroke 0.8m. Height from floor 1.6-2.4m. 24V Power supply. 12V PTZ power supply with 4 pin XLR connector. Adapter cable from XLR to Panasonic connector PTZ power supply.	€ 15.400
TCP-TT10	4010869272339	<b>TUNING TOP TRACK</b> Motorized Dolly for 250mm interaxis track. 24V Power supply. Maximum speed 0,5 m/s.[*] 2 end blocks with tooth belt clamps. Cable chain connection to dolly. Cable chain connection to track. 12V PTZ power supply with 4 pin XLR connector. Adapter cable from XLR to Panasonic connector PTZ power supply.	€ 13.400
TCP-25CT10	4010869272124	<b>1m straight CEILING TRACK</b> 350mm wide - 250mm interaxis 35mm metal grey pipes track with truss 25x25 and external Vessel for cables .	€ 2.050
TCP-25CT20	4010869272148	<b>2m straight CEILING TRACK</b> 350mm wide - 250mm interaxis 35mm metal grey pipes track with truss 25x25 and external Vessel for cables.	€ 2.390

ITEM NUMBER	EAN / UPC-CODE	TECNOPOINT - SLIDING SYSTEMS	Recommended List Price
TCP-CFT10	4010869272261	<b>10m Cables FLOOR TRACK</b> 1 x 5m of cable chain 2 x mounting bracket for cable chain 1 x 5m of cable chain 2 x mounting bracket for cable chain 2 x 10m RJ45 cable 2 x 10m BNC RG59 cable 1 x 10m dolly power supply extension cable 1 x 10m PTZ power supply extension cable	€ 1.230
TCP-CFT20	4010869272278	<b>20m Cables FLOOR TRACK</b> 1 x 10m of cable chain 2 x mounting bracket for cable chain 2 x 20m RJ45 cable 2 x 20m BNC RG59 cable 1 x 20m dolly power supply extension cable 1 x 20m PTZ power supply extension cable	€ 2.000
TCP-CCT10	4010869272346	<b>10m Cables CEILING TRACK</b> 1 x 5m of cable chain 2 x mounting bracket for cable chain 2 x 10m RJ45 cable 2 x 10m BNC RG59 cable 1 x 10m dolly power supply extension cable 1 x 10m PTZ power supply extension cable	€ 1.230
TCP-CCT20	4010869272254	<b>20m Cables CEILING TRACK</b> 1 x 10m of cable chain 2 x mounting bracket for chain cable 2 x 20m RJ45 cable 2 x 20m BNC RG59 cable 1 x 20m dolly power supply extension cable 1 x 20m PTZ power supply extension cable	€ 2.000
TCP-CA5	4010869272247	<b>5m Dolly power supply</b>	€ 78
TCP-BT5	4010869272230	<b>5m Belt</b>	€ 82
TCP-BT10	4010869272209	<b>10m Belt</b>	€ 162
TCP-BT15	4010869272216	<b>15m Belt</b>	€ 242
TCP-BT20	4010869272223	<b>20m Belt</b>	€ 322
TCP-DL400	4010869282499	<b>TUNING FLOOR DOLLY 400</b> Motorized Dolly for 400mm interaxis track. 24V Power supply. Maximum speed 0,5 m/s. [*] 2 end blocks with tooth belt clamps. Cable chain connection to dolly. Cable chain connection to track. 12V PTZ power supply with 4 pin XLR connector. Adapter cable from XLR to Panasonic connector PTZ power supply.	€ 18.555
TCP-TM50	4010869282505	<b>Tuning Totem 50</b> Telescopic motorized column 500 mm stroke. Column motor driver. POWER SUPPLY NOT INCLUDED Plate for PTZ. Base plate for dolly.	€ 11.719
TCP-PT1	4010869282512	<b>Multipurpose PTZ mount plate</b>	€ 137
TCP-PT2	4010869282529	<b>400mm interaxis Dolly plate for camera or Risers</b> is necessary when you take off the column from the TF005 dolly.	€ 167
TCP-RS1	4010869282536	<b>First piece Tecnoptent riser set. Male.</b>	€ 245
TCP-RS2	4010869282543	<b>Last piece Tecnoptent riser set. Female.</b>	€ 288
TCP-RS50	4010869282550	<b>50mm Extension piece of Tecnoptent riser</b>	€ 288
TCP-RS100	4010869282567	<b>100mm Extension piece of Tecnoptent riser</b>	€ 333
TCP-RS200	4010869282574	<b>200mm Extension piece of Tecnoptent riser</b>	€ 342
TCP-RS300	4010869282581	<b>300mm Extension piece of Tecnoptent riser</b>	€ 358
TCP-RS400	4010869282598	<b>400mm Extension piece of Tecnoptent riser</b>	€ 368
TCP-RS500	4010869282604	<b>500mm Extension piece of Tecnoptent riser</b>	€ 381

ITEM NUMBER	EAN / UPC-CODE	TECNOPOINT - SLIDING SYSTEMS	Recommended List Price
TCP-HW-ARUP-DT	4010869296557	Upgrade for one hardware Tuning system with totem (descending or ascending), or dolly and totem combined. Makes the system compatible with FreeD protocol (sends position data in real time)	€ 500
TCP-HW-ARUP-D	4010869296564	Upgrade for one hardware Tuning system with dolly only. Makes the system compatible with FreeD protocol (sends position data in real time)	€ 500
TCP-SW-ARUP	4010869296571	Upgrade for one Tuning software system like TCP-SW10. Makes the system compatible with FreeD protocol	€ 1.000
TCP-TRA10	4010869294232	1 DAY OPERATOR TRAINING MAX. 5 PEOPLE	€ 1.200
TCP-TRA05	4010869294263	1/2 DAY OPERATOR TRAINING MAX. 5 PEOPLE	€ 600
TCP-INT10	4010869294249	1 DAY OF INTEGRATION ON SITE	€ 2.000
TCP-INT05	4010869294225	1/2 DAY OF INTEGRATION ON SITE	€ 1.000
TCP-MAI10	4010869294218	1 DAY OF MAINTENANCE ON SITE	€ 1.200
TCP-MAI05	4010869294256	1/2 DAY OF MAINTENANCE ON SITE	€ 600

## POLECAM PANAPOD

ITEM NUMBER	EAN / UPC-CODE	Polecam Panapod	Recommended List Price
PLC-PPU/ELK-K	4010869298230	PanaPod Package w/ Additional Elevation Kit (Black)	<b>New</b> € 5.516
PLC-PPU/TBAR-K	4010869298445	PanaPod Package w/ "T" Bar with 3 Camera Mounts (Black)	<b>New</b> € 4.839
PLC-PPU/ELK/TBAR-K	4010869298216	PanaPod Package w/ Additional Elevation Kit + "T" Bar (Black)	<b>New</b> € 5.905
PLC-PPU-K	4010869295123	PanaPod Unit, Black model (comes with the 2 leg flightcase)	€ 4.450
PLC-ELK-K	4010869284820	Panapod Additonal Elevation Kit_Black	€ 1.066
PLC-WLB-K	4010869284790	Panapod Wheeled Base - Heavy Duty 26kg_Black	€ 389
PLC-TBAR-K	4010869284776	Panapod "T" Bar with 3 Camera Mounts_Black	€ 389
PLC-FWLD-K	4010869284837	Panapod Heavy Duty Folding Wheeled Dolly_Black	€ 536
PLC-PPU/ELK-W	4010869298223	PanaPod Package w/ Additional Elevation Kit (White)	<b>New</b> € 5.516
PLC-PPU/TBAR-W	4010869298438	PanaPod Package w/ "T" Bar with 3 Camera Mounts (White)	<b>New</b> € 4.839
PLC-PPU/ELK/TBAR-W	4010869298452	PanaPod Package w/ Additional Elevation Kit + "T" Bar (White)	<b>New</b> € 5.905
PLC-PPU-W	4010869295130	PanaPod Unit, White model (comes with the 2 leg flightcase)	€ 4.450
PLC-ELK-W	4010869284806	Panapod Additonal Elevation Kit_White	€ 1.066
PLC-WLB-W	4010869284752	Panapod Wheeled Base - Heavy Duty 26kg_White	€ 389
PLC-TBAR-W	4010869284844	Panapod "T" Bar with 3 Camera Mounts_White	€ 389
PLC-FWLD-W	4010869284813	Panapod Heavy Duty Folding Wheeled Dolly_White	€ 536

**Panasonic Broadcast & ProAV**

Professional Camera Solutions Business Unit, Panasonic System Communications Company Europe  
Panasonic Marketing Europe GmbH  
Hagenauer Strasse 43, 65203 Wiesbaden, Germany

**European Website for Product Information:**

<http://business.panasonic.eu/broadcast-and-proav>

**Where to buy?**

<http://business.panasonic.eu/broadcast-and-proav/where-to-buy>

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