



TS-i410X-8G

CPU	Intel® Atom® x6425E 4-core/4-thread processor, burst up to 3.0 GHz
CPU Architecture	64-bit x86
Graphic Processors	Intel® UHD Graphics for 10th Gen Intel® Processors
Floating Point Unit	Yes
Encryption Engine	Yes (AES-NI)
Hardware-accelerated Transcoding	Yes
System Memory	8 GB on board (non-expandable)
Maximum Memory	8 GB on board (non-expandable)
Flash Memory	4GB (Dual boot OS protection)
Drive Bay	4 x 2.5-inch SATA 6Gb/s, 3Gb/s
Drive Compatibility	2.5-inch SATA solid state drives
Hot-swappable	Yes
SSD Cache Acceleration Support	Yes
10 Gigabit Ethernet Port	2 x 10GBASE-T (10G/5G/2.5G/1G)
Jumbo Frame	Yes
USB 3.2 Gen 2 (10Gbps) Port	4
HDMI Output	1, HDMI 1.4b (up to 3840 x 2160 @ 30Hz)
Form Factor	Tower
LED Indicators	Power/Status, LAN, SSD 1-4
Buttons	Power, Reset
Dimensions (HxWxD)	65 × 180 × 254 mm

Weight (Net)	2.54 kg
Weight (Gross)	3.73 kg
Operating Temperature	-40 - 70 °C (-40°F - 158°F)
Storage Temperature	-45 - 85°C (-49°F - 185°F)
Relative Humidity	5-95% RH non-condensing, wet bulb: 27°C (80.6°F)
Power Supply Unit	1. External Power Adapter, 90W and above, AC 100-240V 2. 9-36V DC input
Power Consumption: HDD Sleep Mode	17.628 W
Power Consumption: Operating Mode, Typical	25.592 W
System Warning	Buzzer
Kensington Security Slot	Yes
Max. Number of Concurrent Connections (CIFS) - with Max. Memory	1500

Note: Use only QNAP memory modules to maintain system performance and stability. For NAS devices with more than one memory slot, use QNAP modules with identical specifications.

Warning: Using unsupported modules may degrade performance, cause errors, or prevent the operating system from starting.

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