



## Receiving card

### TV-81R75E



#### Features:

- \* Integrated HUB75, no need for adapter plate, more convenient and lower cost.
- \* Reduce connectors, reduce fault points and lower failure rate.
- \* Support conventional chips to achieve high refresh, high gray scale and high brightness.
- \* A new grayscale engine, with better performance in low grayscale.
- \* More perfect details, can eliminate the unit plate design caused by a row of dark, low gray red, ghost and other details.
- \* Support 14BIT precision point by point correction.
- \* Support all conventional chips, PWM chips and lighting chips.
- \* Support static screen, between 1/2 to 1/32 scan any scan type.
- \* Support arbitrary point, support data migration, can easily achieve a variety of different screen, spherical screen, creative display screen.
- \* Single card supports 32 groups of RGB signal output.
- \* Super large carrying area is supported.
- \* Advanced design, high quality components, automatic high and low temperature aging test, zero failure delivery.
- \* Support DC 3.3V ~ 6V ultra-wide working voltage to effectively reduce the impact of voltage fluctuation.
- \* Support power reverse connection protection circuit.

#### Specifications:

Model	TV-81R75E
Communication distance	Over five network lines $\leq 140\text{m}$ ; Six types of network cables $\leq 170\text{m}$ ; Fiber line: single-mode transceiver $\leq 20\text{km}$ , multi-mode transceiver $\leq 550\text{m}$ . (Infinite extension with repeater)
Compatible transmission equipment	Gigabit switch, gigabit optical transceiver, gigabit optical switch
Anti-static ability of human body	2kV
Size (mm)	143 * 93mm
Working voltage	DC 3.3 V to 6 V
Power consumption	3W
Weight	100g