



2-channel 4K HDBaseT Input Card

TV-8004TR-4K



Description:

The 2-channel 4K HDBaseT input card can transmit DVI and other signals through Cat5e and Cat6 twisted pair cables to a maximum distance of 100 meters. The traditional DVI cable can only transmit a distance of more than 10 meters, which brings a lot of inconvenience in the actual construction and wiring. The use of HDBaseT can solve this problem well. This card has a built-in HDBaseT receiving chip, and needs to work with other devices with built-in HDBaseT sending chips.

Feature:

- * A single card supports 2 input channels.
- * Support maximum resolution 3840*2160@30Hz.
- * Support POE power supply. As a power supply device, the POE power supply voltage value needs to be selected according to the requirements of the power receiving device. The standard value of the POE power supply voltage is 48V, and the maximum value is 57V.

Specification:

Model	TV-8004TR-4K
Input interface	RJ45 interface*2
RJ45 line sequence	Standard 568A or 568B
Connection method	RJ45 straight cable connection
Transmission distance	Maximum 100 meters (cat6 twisted pair)
Resolution	Maximum 3840*2160@30Hz
Power consumption	21W
Temperature	0~50°C (working environment), -55~70°C (storage environment)
Humidity	10%~80% (working environment), 10%~90% (storage environment)
Board type	Blade card
Net weight	0.3kg
Dimension	203*224*21mm