

SAFIRE BA621P-HAC



SAFIRE UTP passive transceiver - 4N1 (HDTVI, HDCVI, AHD and CVBS) - 1 video channel and power supply - Connector RJ45, BNC and Jack - Range: 190 ~ 440 m - 2 units

Safire passive video & power Balun over UTP, 2 units, for transmission and reception, designed specifically for Analogue HD.

Optimized for the transmission of video signal and power of 1 high definition analog camera HDTVI, HDCVI, AHD and CVBS by twisted pair. System formed by two baluns, of which one acts as transmitter (splitter) and the other as receiver (injector).

It has BNC connection (video) and female power supply (transmitter) or male power supply (receiver) with power jack, and connector RJ45 for the UTP cable for interconnecting the two baluns. Of the 4 wire pairs in UTP cable, it will use 1 pair for video and 3 pairs for power supply. The data or audio signal is transmitted through the video carrier wave in the HD analogue technologies, such as HDTVI or HDCVI.

The maximum length between the end that connects to the camera and the end that connects to the video output depends on the signal resolution and the high definition technology used:

- HDTVI 720p 200 m
- HDTVI 1080p 200 m

- HDTVI 4Mpx 200 m
- HDTVI 4 K 200 m
- HDCVI 720p 400 m
- HDCVI 1080p 250 m
- HDCVI 4Mpx 200 m
- HDCV 4 K 200 m
- AHD 720p 350 m
- AHD 1080p 200 m
- AHD 4 MP 200 m

Power surge and discharge protection, anti-static design with exceptional noise rejection.