

BA617P-HAC

SAFIRE passive twisted pair
transceiver with Splicing Button
Optimized for HDTV, HDCVI, AHD
and CVBS
1 video channel
Passive, connector of 2 pins
Range: 150 ~ 500 m
2 units



Passive twisted pair video transceiver from Safire, 2 units for transmission and reception, specific for high definition analog (HD).

Optimized for the transmission of the video signal from 1 HDTV, HDCVI, AHD or CVBS camera via twisted pair. It has male BNC connector and cable insertion terminal with Splicing Button, two-pin connector.

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:

HDTV 720p - 200 m
HDTV 1080p - 250 m
HDTV 3Mp - 250 m
HDTV 5Mp - 150 m
HDTV 8Mp - 150 m
HDCVI 720p - 300 m
HDCVI 1080p - 250 m
HDCVI 4Mp - 200 m
HDCVI 8Mp - 150 m
AHD 720p - 200 m
AHD 1080p - 300 m
AHD 4Mp - 200 m
AHD 5Mp - 150 m
CVBS - 500 m

Specifications

Number of channels	1 channel
Power	Not required (Passive)
Video Input/Output	BNC (male)
Transmission distance	HDTVI 200/250/250/150/150 m (720p/1080p/3Mp/5Mp/8Mp), HDCVI 300/250/200/150 m (720p/1080p/4Mp/8Mp) AHD 200/300/200/150 m (720p/1080p/4Mp/5Mp), CVBS 500 m
Twisted pair connector	Two pin connector
Bandwidth	75 MHz
Cable category	UTP category 5E/6