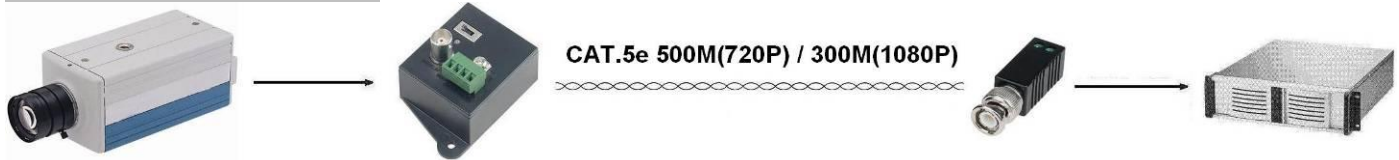


HD-CVI,AHD Long Range Twisted Pair Transmission System

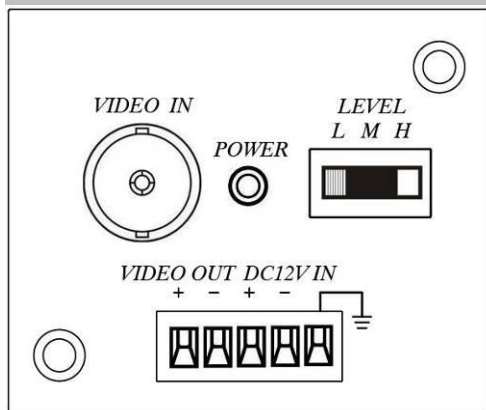
ITEM NO.: TTA111HDT HD-CVI/AHD UTP Active Transmitter

- Support HD-CVI, AHD camera video signal.
- Support resolution up to 1080p.
- To work with passive receiver TTP111HD up to 500M at 720p, 1080p at 300M.
- Working with TTA111HDR active receiver for longer distance.

Installation View:



Panel view & Function:



LED Indication:
Green: ON / Power on

Slide Dip Switch for Video Gain :

- L High frequency gain + 6 dB
- M High frequency gain + 9 dB
- H High frequency gain +11dB

Cable:

Link cable recommend use high quality CAT.5e、CAT.6、CAT.6a、CAT.7 UTP cable. Poor quality cable or network connection or improper construction will cause unstable connection, video or sound disruptions, picture noise appears.

Transmission Distance:

720P distance up to 500M (Max) , 1080P up to 300M (Max)

Trouble Shooting :

1. The unit built in transient protection, please make sure to make grounding.
2. Please make sure the two wires with correct power polarity.

Specification:

ITEM NO.	TTA111HDT
Video Format	HD-CVI, AHD
Video Input	BNC x 1 (75 Ω、1 Vp-p)
Video Output	5 pin removable terminal x 1 (100 Ω)
Switch	Slide switch (3 level) x 1
Cable	UTP CAT5e/CAT6
Transmission Distance	720 500M, 1080P 300M
Power Supply	DC 12V 500mA
Power Consumption	70 mA (Max)
Temperature	Operation: 0 to 55°C, Storage: -20 to 85°C, Humidity: up to 95%
Dimensions W x H x D mm	57.8 x 49.2 x 41.7
Weight g	70



Rev. A