

HD-TVI/AHD/HDCVI/CVBS TWISTED PAIR TRANSMISSION SYSTEM Passive Series

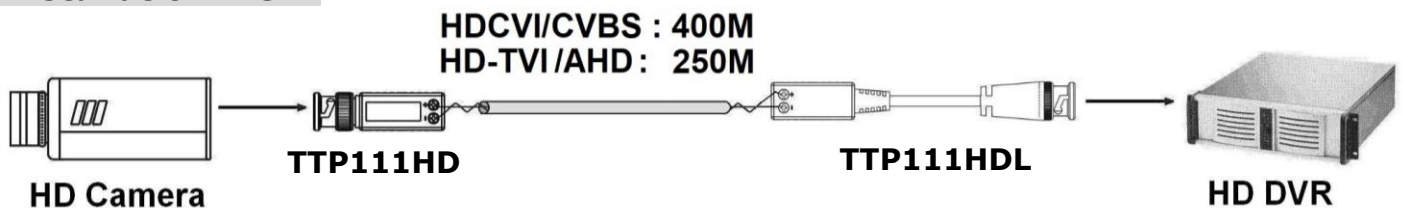
ITEM NO.: TTP111HDL HD-TVI/AHD/HDCVI/CVBS Video Balun with Pigtail



Features:

- To send HDCVI /CVBS signal up to 400M over UTP cable.
- To send HD-TVI/AHD signal up to 250M over UTP cable.
- BNC male to screw terminal with 10cm mini coax cable for easy connection.
- Compact and mini size, could mount multiple units behind multiplexer, Quad, DVR..etc
- Passive, no power required.
- Eliminate coaxial Cable.
- Built in ESD, EFT (impulse noise) and transient protection.

Installation View:

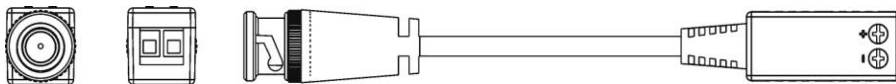


HD-TVI/AHD/HDCVI/CVBS Video Balun Distance Chart

HD-TVI	AHD	HDCVI	CVBS
1080P 250M 5MP 200M 4K 150M	1080P 250M 5MP 200M	1080P 400M 4K 250M	400M

The distance may be affected by the quality of cable, camera, DVR. This installation should be made by a qualified service person and should conform to all local codes.

Panel View:



Specification:

ITEM NO.	TTP111HDL
Video Input/Output Terminals	BNC MALE (75Ω · 1V p-p)
Video On put / Output Terminals	TERMINAL BLOCK
Bandwidth	50Hz ~ 60MHz (-3dB)
Transmission Distance	1080P: HD-TVI 250M, AHD 250M, HDCVI 400M 5MP: HDTV 200M, AHD 200M 4K: HD-TVI 150M, HDCVI 250M CVBS: 400M
Power	X
ESD protection	30 KV(air) · 15 KV (contact) ; complaint IEC 61000-4-2
EFT (impulse noise)	40A(5/50ns) ; compliant IEC 61000-4-4
Lightning protection	2A (8/20μs) ; compliant IEC 61000-4-5
Surge Protection startup Time	< 1 nS
Environmental Specifications	Operation: 0 to 55°C, Storage: -20 TO 85°C, Humidity: up to 95%
Dimension mm	15.5 × 16.8 × 143, include 100mm mini coax cable
Weight g	20