

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

ITEM NO.: TTP111HDLK (TTP111HD , TTP111HDL) HD Video Transceiver



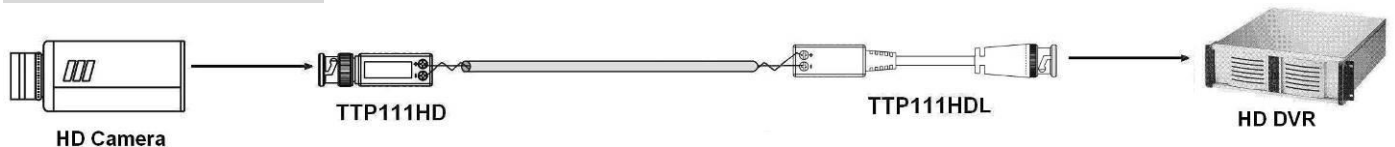
TTP111HD

- To send HDCVI/AHD/CVBS signal up to 300M over UTP cable.
- BNC male to screw terminal 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.

TTP111HDL

- Identical to the TTP111HD, but BNC male to screw terminal with 10cm mini coax cable for easy connection.

Installation View:

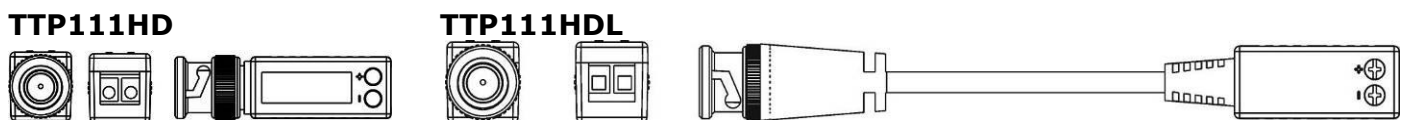


HD-TVI/AHD/HDCVI/CVBS Video Balun Distance Chart

HD-TVI	AHD	HDCVI	CVBS
1080P 250M	1080P 250M	1080P 300M	400M
5MP 200M	4MP 200M	5MP/4K 200M	

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.	TTP111HD	TTP111HDL
Video Input /Output Terminals	BNC MALE (75Ω · 1V p-p)	
Video Output/Input Terminals	TERMINAL BLOCK	
Bandwidth	50Hz ~ 60MHz (-3dB)	
Transmission Distance	1080P: HD-TVI 250M, AHD 250M, HDCVI 300M 4M/5MP/4K: HD-TVI 200M, AHD 200M, HDCVI 200M CVBS: 400M	
ESD protection	30 KV(Air) · 15 KV (Contact) ; IEC 61000-4-2 compliant	
EFT protection	40A(5/50ns) ; IEC 61000-4-4 compliant	
Lightning protection	2A (8/20μs) ; IEC 61000-4-5 compliant	
Surge Protection Attack Time	< 1 nS	
Environmental Specifications	Operation: 0 to 55°C, Storage: -20 to 85°C, Humidity: up to 95%	
Dimension mm	14.5 × 49.5 × 15.5	14.5 × 15.5 × 145, include 100mm mini coax cable
Weight	18	25