

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

Passive Series

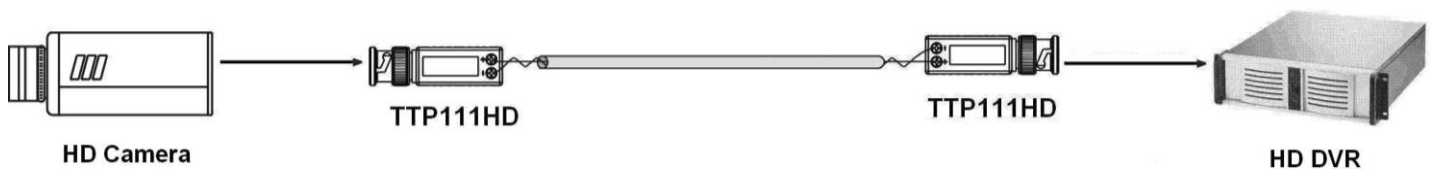
ITEM NO.: TTP111HD HD-TVI/AHD/HDCVI/CVBS Video Balun



Features:

- 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.

Installation View

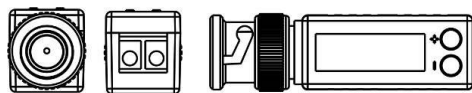


HD-TVI/AHD/HDCVI/CVBS Video Balun Distance Chart

HD-TVI	AHD	HDCVI	CVBS
1080P 250M 5MP 200M	1080P 250M 4MP 200M	1080P 300M 5MP/4K 200M	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.	TTP111HD
Video Input (BNC Connector)	1
Video Input	1V p-p, 75 Ohms
Cable	Twisted Pair CAT 5
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
RJ-45 Output	Terminal
Power	X
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%
Dimensions W x H x D mm	14.5 x 49.5 x 15.5
Weight g	18

