

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

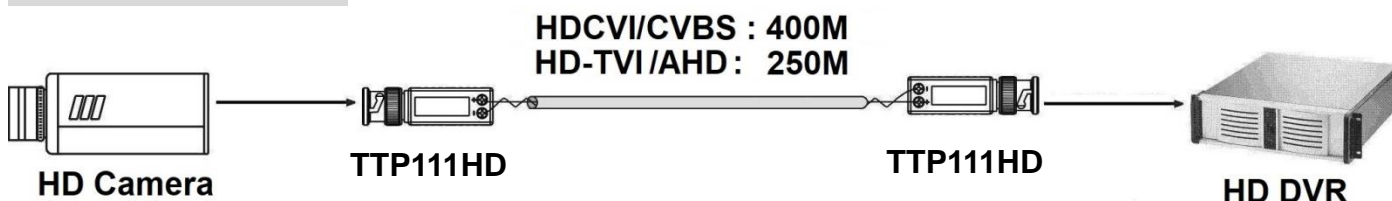
ITEM NO.: TTP111HD HD-TVI/AHD/HDCVI/CVBS Video Balun



Features :

- To send HDCVI /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 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

Panel View :



Specification :

ITEM NO.	TTP111HD
Video Input (BNC Connector)	1
Video Input	1V p-p, 75 Ohms
Cable	UTP (unshielded Twisted Pair) CAT5e/CAT6
Bandwidth	50Hz ~ 60MHz (-3dB)
Transmission Distance	1080P: HD-TVI 250M, AHD 250M, HDCVI 400M 5MP: HD-TVI 200M, AHD: 200M 4K: HD-TVI 150M, HDCVI 250M 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	15.5 × 47 × 16.8
Weight g	15