

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

ITEM NO.: 800974 HD-TVI/AHD/HDCVI/CVBS Video Balun



Features :

- To send HD-TVI/ AHD/ HDCVI/ CVBS signal 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 :



Panel View :



Transmission Distance Chart:

HD-TVI	AHD	HDCVI	CVBS
4K (8MP) 150M 5MP 200M 1080p 150M	4K(8MP) 200M 5MP 250M 4MP 200M 1080P 200M	4K(8MP) 250M 1080P 250M	400M

Specification :

ITEM NO.	800974
Video Input (BNC Connector)	1
Video Input	1V p-p, 75 Ohms
Cable	UTP (Unshielded Twisted Pair) CAT5e/CAT6
Bandwidth	50Hz ~ 60MHz (-3dB)
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

RoHS CE FC

Rev.A2



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