TT101FPTURBOP

epcom TITANIUM

HD-TVI / CVI / AHD / CVBS

Passive Video Balun



ULTRA HD 4K



Technical Specifications

Product Name		Single Channel HD Passive Video Balun	
Power		No external power required	
Video	Max Distance	HD-TVI 720P: 250m(820ft) HD-TVI 1080P: 250m(820ft) HD-TVI 3MP: 250m(820ft) HD-TVI 4MP: 180m(590ft) HD-TVI 5MP: 180m(590ft) HD-TVI 4K: 130m(426ft)	HD-CVI 720P: 440m(1443ft) HD-CVI 1080P: 250m(820ft) HD-CVI 4MP: 200m(656ft) HD-CVI 4K: 200m(656ft)
		HD-AHD 720P: 320m(1049ft) HD-AHD 960P: 320m(1049ft) HD-AHD 1080P: 250m(820ft) HD-AHD 3MP: 250m(820ft)	HD-AHD 4MP: 200m(656ft) HD-AHD 5MP: 180m(590ft) HD-AHD 4K: 150m(492ft) CVBS: 400m(1312ft)
	Common-mode/Differential-mode rejection	15KHz to 71MHz 60 dB typ	
	Impedance	Coax, Male BNC 75Ω unbalanced	
		UTP, push-pin terminal block 100Ω balanced	
Wire Type	Network Wiring	One Unshielded Twisted Pair (for each video signal) 24~16 AWG (0.5~1.31mm)	
	Category Type	UTP cat 5e/6	
	Impedance	100 ± 20 ohms	
Connector	Video Input/Output	Male BNC connector	
	Video Input/Output	Tool-less push-pin terminal block	

Note:

- The actual transmission distance will vary according to the quality of the cable, specific camera, and on-site environment.
- If you adjust saturation of DVR, video transmission distance could be farther HD-CVI 720P: max up to 470m(1541ft).
- If chromatic aberration occurs, please also adjust saturation, the picture will recover perfectly automatically.
- The device is not waterproof and not to be used at outdoors.

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