

BCS-UHD-TR1P(SET)

Single Channel HD Passive Video Balun



- Transmission real-time
- No power required
- Compatibility with HDCVI, HDTV, AHD, CVBS
- Support NTSC, PAL, SECAM
- HDCVI 720P:440m, 1080P:250m, 4Mpx:200m, 4K:200m with UTP cat5e/6
- HDTV 720P:250m, 1080P:250m, 3Mpx:250m, 4Mpx:180m, 5Mpx:180m, 4K:130m with UTP cat5e/6
- AHD 720P:320m, 960H:320m, 1080P:250m, 3Mpx:250m, 4Mpx:200m, 5Mpx:180m, 4K:150m with UTP cat5e/6
- CVBS: 400m with UTP cat5e/6
- Male BNC connector with extended mini-coax pigtail
- Push-pin terminal block for UTP
- Built-in solid state TVS (Transient Voltage Suppressor) for surge protection
- 60 dB crosstalk and noise immunity
- Exceptional interference rejection
- Red transmitter and blue receiver

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Format video	PAL, NTSC, SECAM
Operating Frequency	DC do 71MHz
HDCVI range	720P:440m, 1080P:250m, 4Mpx:200m, 4K:200m
HDTVI range	720P:250m, 1080P:250m, 3Mpx:250m, 4Mpx:180m, 5Mpx:180m, 4K:130m
AHD range	720P:320m, 960H:320m, 1080P:250m, 3Mpx:250m, 4Mpx:200m, 5Mpx:180m, 4K:150m
CVBS range	400m
Common-mode/Differential-mode rejection	15KHz ~ 71MHz 60dB
Impedance	Coax male BNC: 75Ω Push-pin terminal block for UTP: 100Ω
Attenuation	1.5dB Max
Protection input/output	2KV
Dimensions	38×19×20mm
Weight	40g
Working environment	-20°~70°C; 0~95%RH