

HD-CVI/TVI/AHD Passive Video Balun

1080P
2MP

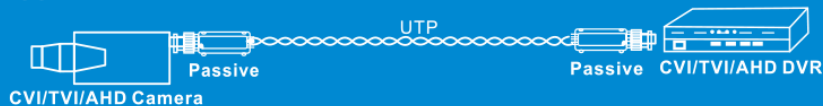
Features

- ◆ Compatible with all HD-CVI, HD-TVI, HD-AHD
- ◆ Up to 450m for 720P CVI Cameras
- ◆ Up to 250m for 1080P CVI Cameras
- ◆ Up to 250m for 720P/1080P TVI Cameras
- ◆ Up to 320m for 720P AHD cameras
- ◆ NTSC, PAL, and SECAM video formats
- ◆ No power required
- ◆ 60dB cross talk and noise immunity.
- ◆ Compact size and easy installation
- ◆ Built-in transient suppression protection
- ◆ Innovative combinable design

Technical Specifications

- ◆ Frequency response: DC to 60Mhz
- ◆ Attenuation: 0.5dB type
- ◆ CMRR: 60dB
- ◆ Surge protection: 4KV
ESD: 8KV
- ◆ Connectors: Male BNC and "Prees-Fit" terminal blocks
- ◆ Impedance: BNC: 75ohms
Terminal: 100ohms
- ◆ Working Temperature: -10°C to + 70°C
- ◆ Storage Temperature: -30 °C to + 70°C
- ◆ Humidity : 0 to 95%
- ◆ Dimension: 31mm * 15mm * 16mm (excluding connectors)
- ◆ Material: ABS Plastic

Application: Passive-Passive UTP HD-CVI/TVI/AHD Transmission



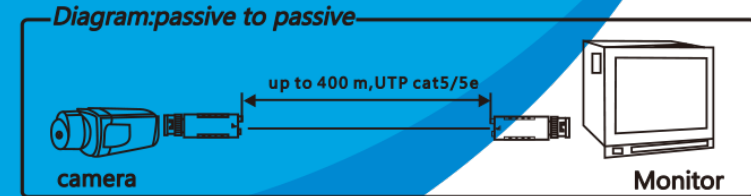
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■ Wiring Diagram



■ Application Diagram



Specifications:

	ITEM	SPECIFICATION
Properties	Transmission signal	1 channel
	Transmission distance	AHD/CVI:400m (max) TVI:200m (max)
	Category Type	UTP CAT5/5E/6
Video transmission properties and port	Coaxial video connector	BNC-M
	Twisted-pair video connector	Push-terminal
	Compatible Format	AHD / HDCVI / HDTV / CVBS
	Resolution	720P/960P/1080P
	Anti-interference	>60dB
Protection	ESD	1a contact discharge electricity level 3
		1b air discharge electricity level 3
	Coaxial cable connector	2KV(common-code) Per: IEC1000-4-5
	UTP Cable Connector	2KV(different-code), 4KV(common-code), Per: IEC1000-4-5
Impedance	BNC male	75 Ohms
	UTP cable	100 Ohms

MADE IN CHINA

HD-CVI/TVI/AHD/CVBS