

# Single Channel Passive Balun

## Features



Real-Time Transmission Over UTP CAT5E/6 Cable.  
 Passive, No Need for Power Supply.  
 With Female BNC Connector,  
 and Pluggable Screw Terminal Connections.

## Technical Specification

Properties	
Transmission Signal	1 Channel
Transmission Distance	HDCVI
	720P : Max.400m (1312.34ft) 1080P : Max.250m (820.21ft)
Category Type	UTP CAT 5E/6
Video Transmission Properties And Port	
Coaxial Video Connector	BNC-M
Twisted-pair Video Connector	Push-Terminal
Compatible Format	HDCVI/AHD/TVI/CVBS
Resolution	720P/1080P
Anti-interference	>60dB
Protection	
ESD	1a Contact Discharge Electricity Level 3
	1b Air Discharge Electricity Level 3
	Per: IEC61000-4-2
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
Physical Properties	
Dimension(L*W*H)	180mm*19mm*16mm (7.09"x0.75"x0.63")
Shell	ABS
Color	Black
N.W.	42g/Pair (0.09lb)
Stability	
MTBF	>10000h
Environmental	
Operating Temperature	-10°C~+55°C(14°F~131°F)
Storage Temperature	-20°C~+70°C(-4°F~158°F)
Humidity	0~95%(Non-Condensing)