



Long Distance Video Balun works upto 1800m

Highlights

- ★ Longer transmission distance, higher video signal quality
- ★ Better interference rejection
- ★ Better Surge Suppression
- ★ Standard routing UTP, low installation cost
- ★ Transmission distance up to 1800m.

Model No

S-VB1800

Description

Use UTP as per the transmit medium, put video signal processing as the difference signal between a pair same amplitude, and a polarity opposition, process middle long distance video transmit, can put the cable electrical resist to zero, effective control same model signal, even if in strong interference condition, video balun also can transmit wonderful image signal Effective transmission distance up to 1800m.

Specification

Video	Frequency response: DC-6Mhz Common-mode/Differential-mode
	Rejection: 15Khz 6Mhz 60dB type
Audio/data	NO
Power	12V DC
Impedance	Coax, male BNC:75 Ω UTP(Screwless)Terminal Block or UTP RJ45
	Data Connector: 100 Ω
Wire type	One Unshielded Twisted Pair 24-16AWG(0.5-1.31mm) Per video signal:
	DC Loop Resistance 52 ohms per 1,000 ft(18 ohms per 100m)
Surge suppression	6000V 1.2µ S*5µ S
Control	Brightness and Sharpness
UTP Port	Terminal Block
Dimensions(mm)	103*70*30
Weight(g)	100
Environment	Temperature:-10~+50 Humidity:0~95%