



This passive pair balun with built in surge protector offers a convenient and cost effective solution to transmitting video signal over 2 wire conductor (we recommend CAT5E/CAT6 twisted pair). The COR-HTBE has a 4" pigtail which allows you to connect cameras to the DVR without space restraints. Boosts video signals up to 980ft (depending on cable quality and video signal) without power. Works with analog and analog high definition signals.

### FEATURES

- TO SEND HD-CVI, AHD SIGNAL UP TO 300 METERS OVER UTP CABLE
- TO SEND HD-TVI SIGNAL UP TO 200 METERS OVER UTP CABLE
- BNC MALE TO SCREW TERMINAL WITH 10cm MINI COAX CABLE FOR EASY CONNECTION
- COMPACT AND MINI SIZE, COULD MOUNT MULTIPLE UNITS BEHIND MULTIPLEXER, QUAD, DVR.. ect
- PASSIVE, NO POWER REQUIRED
- BUILT IN ESD, EFT (IMPULSE NOISE) AND TRANSIENT PROTECTION
- TO WORK WITH ACTIVE TRANSMITTER TTA 1111HDR FOR EXTRA LONG DISTANCE TRANSMISSION

### SPECIFICATIONS

Video Input / Output Terminals	BNC-MALE (75 Ω 1V p-p)
Video Output / Input Terminals	Terminal Block
Bandwidth	50Hz ~ 60MHz (-3db)
Transmission distance	HDCVI/AHD : 300M , HD-TVI : 200M
ESD protection	30 KV (Air) , 15KV (Contact) ; IEC 61000-4-2 compliant
EFT protection (impulse noise)	40A(5/50ns) ; IEC 61000-4-4 compliant
Lightning protection	2A(8/20ns) ; IEC 61000-4-5 compliant
Surge protection / Attack time	< 1 nS
Environmental specifications	Operation: 0 to 55°C, Storage: -20 to 85°C, Humidity: up to 95%
Dimension	14.5mm x 15.5 mm x 14.5mm include 100mm mini coax cable .57inches x .61inches x .57 inches = 3.93 inches mini coax cable
Weight	18g .63ounces

