



ENDURA ANALOG HD TWISTED PASSIVE VIDEO TRANSCIVER SINGLE CHANNEL (1080P/720P, UTP CAT5/5E/6, AHD/CVI/TVI PUSH TERMINAL WITH BNC PIGTAIL, MAX. TRANSMISSION DISTANCE: 300M (AHD/CVI), 200M (TVI))

EHTP1X010P2

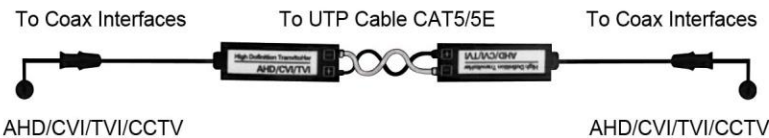


EHTP1X010P2 is a single channel passive video transceiver. The device has a Push Terminal with Pigtail that uses the twisted pair of a CAT5/CAT5E/CAT6 UTP cable as a transmission medium. It supports 720P and 1080p resolution transmission up to 300m.

FEATURES

- Compatible with AHD/CVI/TVI signal;
- Supports 720P/ 1080P Resolution;
- Supports CAT5/CAT5E/CAT6 Cables;
- Transmission distance up to 300M for CVI/AHD, 200M for TVI;
- No power required;
- Built-in surge & transient protection;
- Super interference rejection;

SYSTEM DIAGRAM



SPECIFICATIONS

MODEL	EHTP1X010P2
PROPERTIES	
Transmission Signal	1 channel
Transmission Distance	AHD/ CVI: 300m(max) TVI: 200m(max)
Category Types	UTPCAT5/CAT5E/CAT6
VIDEO TRANSMISSION PROPERTIES AND PORT	
Coaxial Video Connector	BNC-M
Twisted-pair video connector	Push Terminal
Compatible Format	AHD/HDCVI/HDTV
Resolution	720P/1080P
Anti-interference	>60dB
PROTECTION	
ESD	1a contact discharge electricity level 3
Coaxial cable connector	1b air discharge electricity level 3
UTP Cable Connector	Per: IEC61000-4-2
IMPEDANCE	
BNC Male	75 Ohms
UTP Cable	100 Ohms
PHYSICAL PROPERTIES	
Dimensions (LxWxH)	13.7mm x 11.6mm x 3mm
Shell	ABS
Color	Black
N.W.	60g
STABILITY	
MTBF	>10000H
ENVIRONMENTAL	
Operating Temperature	-10°C ~+55°C
Storage Temperature	-20°C ~ +70°C
Humidity	0~95%(non-condensing)

Disclaimer: Design & specifications are subject to change without prior notice.