



ENDURA ANALOG HD TWISTED PASSIVE VIDEO TRANSCIVER SINGLE CHANNEL (4K/5MP/4MP/1080P/720P, PUSH TERMINAL WITH PIGTAIL)

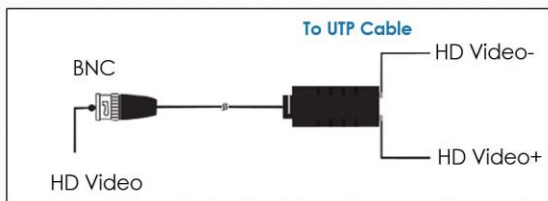
EHT-P1X010P8



FEATURES

- No Power Required;
- No tools needed, connect through push terminal;
- Compatible with AHD/TVI/CVI/CVBS;
- Plug & Play, Real Time Transmit CCTV HD Video Signal;
- ABS outer shell, convenient to use in intensive project;

TYPICAL APPLICATION



SPECIFICATIONS

MODEL		EHT-P1X010P8						
VIDEO								
Video Format	AHD/TVI/CVI/CVBS							
Max Distance (Transmission Distance varies depending on type and material of cable used)	AHD	720P	960P	1080P	3MP	4MP	5MP	
	Color video	400m	400m	300m	300m	250m	250m	
	HDTVI	720P	1080P	3MP	5MP	8MP		
	Color video	200m	200m	180m	150m	150m		
	HDCVI	720P	1080P	4MP	5MP	6MP	4K	
	Color video	400m	300m	250m	250m	200m	200m	
	CVBS up to 400m (Color Video)							
Common-mode/ Differential-mode rejection	15KHz to 42MHz 60 dB							
Impedance	Coax: Male BNC 75Ω unbalanced UTP: push-pin terminal block 100Ω balanced							
Attenuation	1.5 dB Max							
WIRE TYPE								
Network Wiring	Unshielded Twisted (for each video signal)							
Category Type	UTP CAT5E/6							
Impedance	100 ± 20 ohms							
DC Loop Resistance	52 ohms per 1,000ft (18 ohms per 100m)							
Differential Capacitance	19 pF/ft max (62 pF/max)							
CONNECTOR								
Video input/output	Male BNC connector							
Video input/output	push-pin terminal block							
PROTECTION								
Surge Protection	Renewable solid state surge protection							
Video Input	2KV(common mode), 10/700us IEC61000-4-5/1955(GB/T1726, 5-1999)							
Video Output	2KV(different mode), 10/700us IEC61000-4-5/1955(GB/T1726, 5-1999)							
MECHANICAL								
Housing	ABS engineering plastic							
Body Color	Black							
Dimensions(L*W*H)	39mm*16mm*16mm(BNC connector & cable excluded)							
Net Weight	40g(Pair)							
ENVIRONMENTAL								
Operating Temperature	-20° ~ 70° C							
Storage Temperature	-40° ~ 150° C							
Relative Humidity	0~95% (non-condensing)							

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

CONNECTS FOR NEAT INSTALLATION



INSTALLATION STEP



APPLICATION DIAGRAM

