



Model :AZ-CX03A

**Introduction:**

It's a HD-AHD/TVI/CVI twisted pair transmitter, can simultaneously transmit 4pc analog hd signals by a network cable (twisted pair), transmission distance is farther than the coaxial line, convenient to wiring, it is very suitable for middle distance video surveillance, such as office building, community, school and hospital etc.. also it is the first products choice for installer!

**Key features:**

1. Compatible with AHD/CVI/TVI signals;
2. Real time transmission, no delay;
3. Passive design, requires no additional power supply;
4. Transmission distance up to 300 meters for 720P/960P; 200meters for 1080P
5. Built-in lightning surge protection;
6. Super-strong anti-interference, passive transmission distance up to 600 meters;
7. RJ45 Jack for UTP cable;

8. Stackable Design, extend one channel to multi-channel;
9. Small size and easy installation, cost-effective;

ITEM		SPECIFICATION
Properties	Transmission signal	1 channel
	Transmission distance	AHD/CVI:300m(max)
		TVI:200m(max)
Category Type	UTP CAT5/5E/6	
Video transmission properties and port	Coaxial video connector	BNC-M
	Twisted-pair video connector	Push-terminal
	Compatible Format	AHD/HDCVI/HDTVI
	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

ITEM		SPECIFICATION
Physical Properties	Dimension(L*W*H)	13.7mm*11.6mm*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)