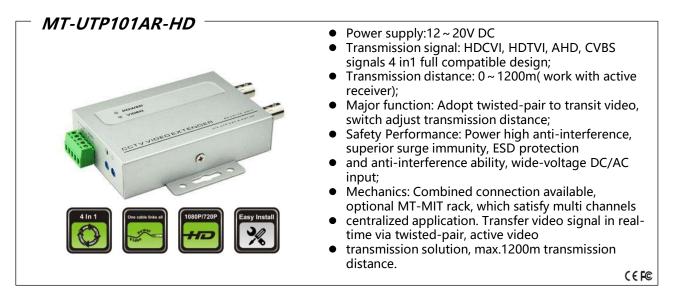
1ch HD Video Active Transmitter/Receiver

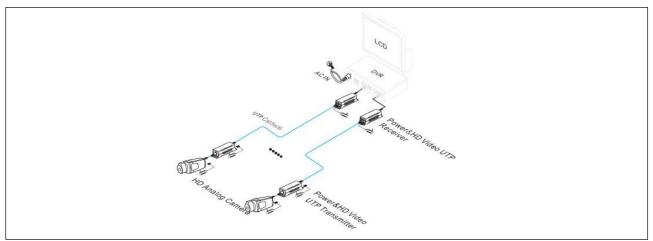
Real-time transmission 、transmission distance to 1200m



Introduction

The 1ch HD analog video UTP transceiver transfers real-time analog video signal up to 1200m through Cat5/5e/6 cable. It is compatible with analog video signals of CVBS, HDCVI, HDTVI, and AHD. It features protections of surge immunity and ESD immunity. The transceiver with small volume and joinable design fits easily in many locations

Application -



Interface drawing

Datasheet: VER2.0

Specification ———

ltem		Parameter	
		Receiver	
Function	Transfer Signal Number	1ch Video	
	Transmission Distance (Max.)	1200m	
Power Supply	Voltage Input	DC12-20V	
Video Transmission Performance and Connector	Video Connector	1×BNC(Male)	
	Cable Port	1×3 Pin T erminal	
	Compatible Video Type	HDCVI、HDTVI、AHD、CVBS Signal	
	Transfer Bandwidth	0~75MHz	
	Signal Indicator	Yellow Solid on: Power input nomal	
		Green Solid on: Signal input normal	
	Anti-interference	>60dB	
Protection	Surge Protection of Coaxial Port	2 KV Differential-mode 2KV Common-mode Per :IEC61000-4-5	
	Surge Protection of Line Connector	Signal Line-pair : 2 KV Differential-mode 2KV Common-mode Per :IEC61000-4-5	
	ESD Protection	1a Contact Discharge 6 KV 1b Air Discharge 8KV Per :IEC61000-4-2	
Operation Environment	Working Temperature	-10~55℃	
	Storage Temperature	-45℃~75℃	
	Humidity (Non-condensing)	0~95%	
Mechanical	Dimension(L*W*H)	113mm×45.5mm×29mm	
	Out Shell	Refractory	
	Color	Black	
	Weight	65g	