

DS-1H18S/E-E HD Video Balun



Features and Functions

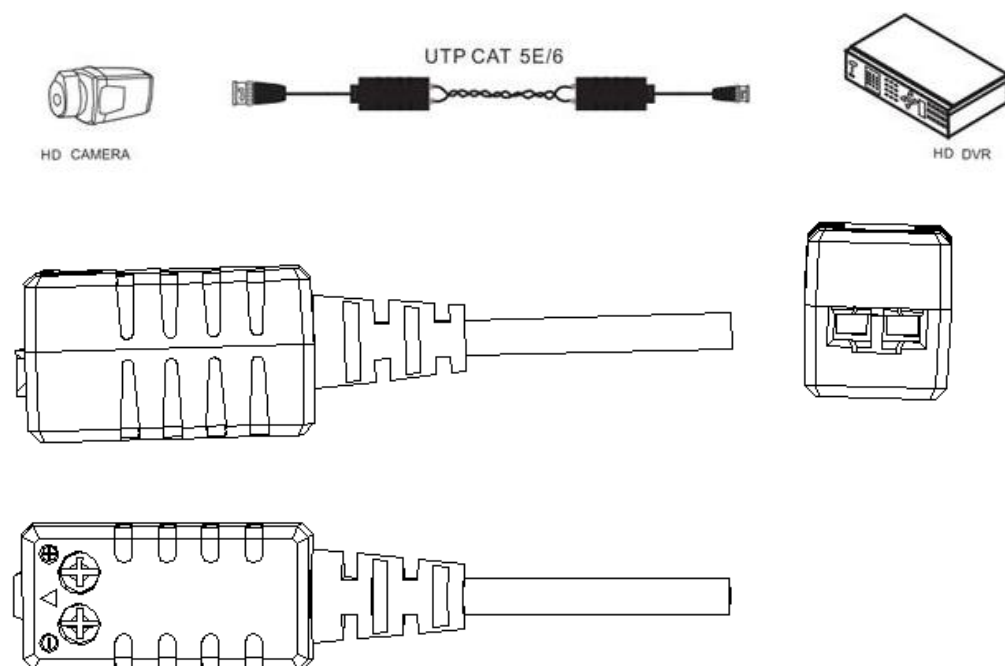
- Screw interface with cable and without cable
- Mini size for easy installation
- ABS outer shell for convenient to use in intensive project
- No power required, and simplified project wiring
- Plug and play, real-time transmit CCTV HD video signal, and high quality and stable video
- Compatible with HDTVI/HDCVI/AHD
- Transmission distance: non-POC Camera: Max. 200m.
- Superior anti-interference and lightning protection and ESD



Specifications

Model		DS-1H18S/E-E
Properties	Transmission Signal	1 channel
	Transmission Distance	Non-POC Camera: Max 200m
	Category Type	UTP CAT 5E/ 6 (R<100Ω/100M)
Video Transmission Properties and Port	Coaxial Video Connector	BNC-M
	Twisted-pair Video Connector	Screw Interface
	Compatible Format	HDTVI/HDCVI/AHD
	Resolution	720P/1080P/3MP/4MP/5MP
	Ant-interference	>60db
Protection	ESD	1a contact discharge electricity level3
		1b air discharge electricity level3
		Per: IEC61000-4-2
	Coaxial Cable Connector	2KV(common-code) Per:IEC61000-4-5
	UTP Cable Connector	2KV(different-code), 2KV(common-code) Per:IEC61000-4-5
Impedance	BNC Male	75 ohms
	UTP Cable	100 ohms
Physical Properties	Shell	ABS
	Color	Black
	Dimensions (L x W x H)	147mm x 14.5mmx 17mm 45mm x 14.5mmx 17mm
	Weight	31.2 g
Stability	MTBF	>10000 h
Environmental	Operating Temperature	-10-55°C
	Storage Temperature	-20-70°C
	Humidity	0-95% (non-condensing)

Typical Application



Available Model

DS-1H18S/E-E

Distributed by



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