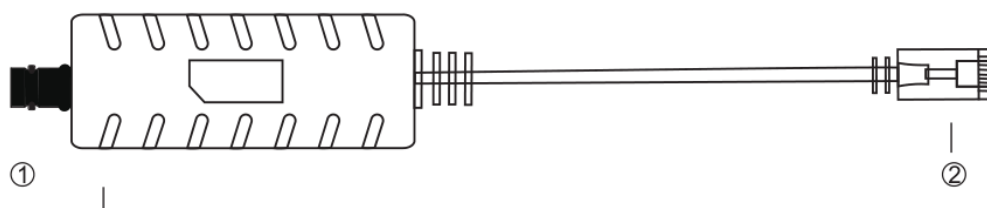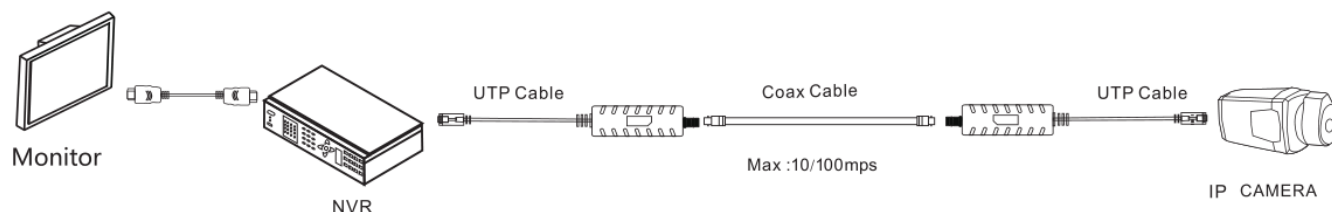- 1-CH IP extender over coax cable
- Transmit Ethernet signal over coax cable
- Transmission distance max up to 100m
- Access Control Method and Physical Layer Specification Comply with IEEE802.3, 10BASE-T and 100BASE-T
- Passive device, no power required
- Real-time transmission
- Built-in TVS for surge protection
- Compact size, easy to install
- This device is passive, it transmits the video signal only. A separate power supply is needed if used with an IP camera

Product Overview:

The HAY-IPCOAXEXT allows you to extend IP camera signal over existing coaxial cable, used in pairs with RG59 connector. Transmission distance reaches max up to 100meters at 10/100Mbps speed. Low cost,easy and simple installation,it's a perfect solution for your IP system .

NO.	Component	Description
①	BNC-F	Connect to coaxial cable
②	Rg59	Connect to IP camera or NVR

TECHNICAL SPECIFICATIONS

Model	HAY-IPCOAX-EXT	
Product Name	Single Channel IP Extender over Coax	
Applied Devices	PoE Switch, Network DVR, Video Codec, Other Network Equipments	
Video	Bandwidth	10/100 Mbps
	Impedance	500 to dual 1000 or 750 to dual 1000 or 930 to dual 1000
	Distance	Up to 100m
Power	No Extra Power Needed	
Connector	Video Port	RJ45 Jack
	Video Port	BNC （Female / Male）
Operating Environment	Operating Temperature	-20 to 70 ℃
	Storage Temperature	-40 to 150 ℃
	Humidity	0~95% (non-condensing)
Physical Properties	Dimension（Length*Width*Height）	81 x 29 x 24 mm
	Housing	ABS Engineering Plastic
	Color	Black
	Weight	36.5g