

ETHERNET OVER COAXIAL (EOC)

- LINK EoC Series is model for Ethernet over Coaxial with PoE under IEEE802.3af/at standards, fulfill the real time transmission over coaxial. The device is proved to be high performance in thunder prevention and anti-jamming. It transmit IP video or Ethernet up to 750m at 60Mbps Max rate over existing coaxial. It can reduce the cost by avoid re-cabling when you require to replace IP camera instead analog camera.



Common Name		EoC Com 1/1	EoC Com 1/1	EoC Com 1/1	EoC Com 4/1	EoC Com 1/4
Part Number		PS-0122S (1C,1E)	PS-0120T (1C,1E)	PS-0121R (1C,1E)	PS-0140T (1C,4E)	PS-0141R (4C,1E)
Working Mode	Type	Transmitter & Receiver	Transmitter	Receiver	Transmitter	Receiver
	Port	1xRJ45	1xRJ45	1xRJ45	4xRJ45	1xRJ45
Ethernet Interface	Rate	10/100Base-TX	10/100Base-TX	10/100Base-TX	10/100Base-TX	10/100Base-TX
	PoE	✓	✓	-	✓	-
	Distance	up to 100m	up to 100m	up to 100m	up to 100m	up to 100m
Coax Interface	Port	1xBNC	1xBNC	1xBNC	1xBNC	4xBNC
	Data Rate	up to 60Mbps	up to 60Mbps	up to 60Mbps	up to 60Mbps	up to 60Mbps
	Distance	up to 750m	up to 750m	up to 750m	up to 300m	up to 300m
Power Supply	Input Voltage	AC Adapter 220VAC, 50Hz	AC Adapter 220VAC, 50Hz	AC Adapter 220VAC, 50Hz	AC Adapter 220VAC, 50Hz	AC Adapter 220VAC, 50Hz
	Output Voltage	56VDC, 2A	56VDC, 2A	56VDC, 2A	56VDC, 2A	56VDC, 2A
Mechanical & Environmental	Dimension (WxHxD)	94 x 26 x 71 mm	94 x 26 x 71 mm	94 x 26 x 71 mm	110 x 96 x 30 mm	110 x 96 x 30 mm
	Case Material	Metal	Metal	Metal	Metal	Metal
	Operating Temperature	-20°C to 70°C	-20°C to 70°C	-20°C to 70°C	-20°C to 70°C	-20°C to 70°C

POE INJECTOR

- LINK PoE Injector is a 10/100/1000 Base-T single port, high-power PoE solution for remote PoE PD devices. By generating up to 30W, There are supplies remote power for new applications such as wireless access points, pan-tilt-zoom (PTZ) IP cameras and IP-Phones. It complies with IEEE802.3af/at PoE+ standards.



Part Number		PS-8613 (30W Injector)	PS-8616 (60W Injector)	PS-8619 (90W Injector)
Interface	Port	1 Data IN , 1 Poe Out	1 Data IN , 1 Poe Out	1 Data IN , 1 Poe Out
	Data Rate	10/100/1000Base-T	10/100/1000Base-T	10/100/1000Base-T
	PoE Standard	802.3af/at	802.3af/at	802.3af/at
Power	Input Power	100-240 VAC, 50 to 60 Hz	100-240 VAC, 50 to 60 Hz	100-240 VAC, 50 to 60 Hz
	Dimension	146 x 65 x 42 mm	180 x 71 x 37 mm	180 x 71 x 30 mm
Mechanical & Environmental	Weight	350g	530g	530g
	Operating Temperature	-10°C to 45°C	-10°C to 45°C	-10°C to 45°C

POE CABLE SEPARATOR

- LINK PoE Separator provide high performance and quality design, cost effective solutions to separate data and power on a single cable to remote devices such as Wi-Fi access points, IP camera, and more. It is designed to support 10/100Base-TX data transmission and Power over Ethernet standard IEEE802.3af/at



Part Number		PS-8721 (Cable Separator)	PS-8725 (Cable Separator)
Interface	Port	1 Data In , 1 Data Out 1 Power Plug and Jack 2.1 mm	1 Data In , 1 Data Out 1 Power Plug and Jack 2.5 mm
	Data Rate	10/100Base-TX	10/100Base-TX
	PoE Standard	802.3af/at	802.3af/at
Power	Input Power	9-57V, <= 800mA	9-57V, <= 800mA