

MT-TP73EPOC

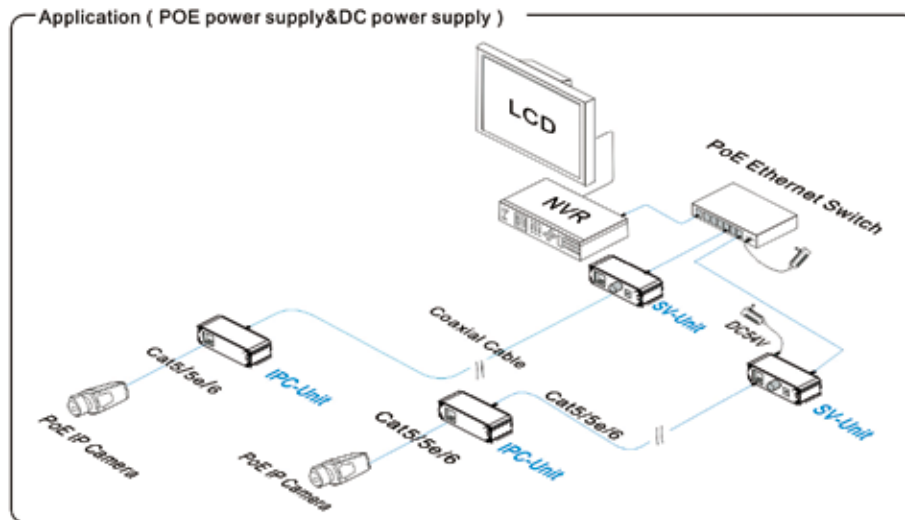
CCTV Ethernet Extender



FEATURES

Questo extender Ethernet è composto da una SV-Unit e un IPC-Unit. Può trasferire il segnale Ethernet e POE fino a 500m con un normale cavo coassiale e fino a 400m con un cavo cat5/6 in modo sincrono. L'alimentazione può avvenire direttamente dal sistema POE o con alimentazione esterna 48V~57V sul modulo SV-unit, il modulo IPC non richiede ulteriori fonti di alimentazione così come la telecamera ad esso collegato.

- Installazione plug and play non richiede nessun settaggio
- Permette di recuperare i vecchi cablaggi
- Bassa latenza inferiore a 1ms
- Rispetta gli standard IEEE802.3 10BASE-T, IEEE802.3u 100BASE-TX, IEEE802.3af/at
- Eccellente protezione da interferenze e scariche elettriche
- permettono di usare una telecamera ip su cavo coassiale



Model		MT-TP73EPOC
Power	Power Supply	PoE Power Supply or Power Adapter Supply
	Voltage Range	DC48V~57V
	Power Consumption	<2W
Ethernet PortParameter	Ethernet Port	EPOC: 0--100Mbps Ethernet: 10/100Mbps Transmission Bandwidth Changes with Transmission Distance, Please Refer to Table 1
	Transmission Distance	EPOC Coaxial Cable: 0-500m EPOC Network Cable: 0-400m
	Transmission Medium	RG59 Coaxial Cable and Cat5e/6
	PoE Agreement	Support IEEE802.3af, IEEE802.3at
	PoE Power Supply	Support End-span and Mid-span
Ethernet Exchange	Ethernet Standard	IEEE802.3 10BASE-T, IEEE802.3u 100BASE-TX/FX
	Ethernet Delay	<1ms
Status	Indicator LED	PoE IN/OUT Port: One indicates PoE power supply or DC power status(RJ45 yellow), one indicates Ethernet signal transmission(RJ45 green); EPOC Port: indicates signal transmission(RJ45 yellow/green)
Protection	ESD	1a Contact Discharge level 3 1b Air Discharge level 3 Per: IEC61000-4-2
	Communicating Port Anti-thunder Protection	Per: IEC61000-4-5 level 3
Environmental	Working temperature	0°C~+55°C
	Storage temperature	-40°C~+85°C
	Humidity (non-condensing)	0-95%
Mechanical	Dimension (L×W×H)	63.2mm×82mm×25mm
	Material	Aluminum
	Color	Black
	Weight	IPC:153g; SV:154g
Stability	MTBF	>30000h

Power Supply		PoE Ethernet Power Supply		54V DC Power Supply	
SV <-> IPC Cable		75-5	CAT5E	75-5	CAT5E
100m	Bandwidth (Mbps)	54.5	67	54.5	67
	Load Capacity (W)	16.1	17.2	23	23
200m	Bandwidth (Mbps)	54.4	53.1	54.4	53.1
	Load Capacity (W)	10	12	17	22
300m	Bandwidth (Mbps)	54.3	52.4	54.3	52.4
	Load Capacity (W)	8	9.1	12	16
400m	Bandwidth (Mbps)	54.2	48.3	54.2	48.3
	Load Capacity (W)	5	6.5	10	12
500m	Bandwidth (Mbps)	53.5	/	53.5	/
	Load Capacity (W)	4.5	/	8	/