General CCTV

IPCON-500POE













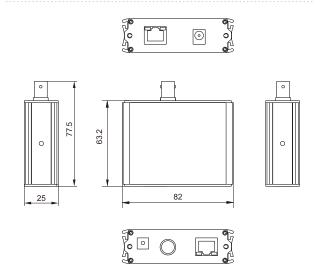
Specifications

Model Number	IPCON-500POE
Network Port	1 × 10 / 100Base-TX Ethernet port
Coaxial Port	1 × 100Mbps BNC connector
Transmission Medium	75-5 or above coaxial cable & Cat5e / 6 cable
Transmission Distance	Coax: 0~500m; UTP Cable: 0~400m
Networking Standards	IEEE802.3 、IEEE802.3u
Network Delay	<1ms
PoE Standard	802.3af/at (PSE)
PoE Supply	End-span (1/2(+), 3/6(-))& Mid-Span(4/5(-),7/8(+))
PoE Output Power	Single port ≤30W (54V DC)
Surge Protection	2KV; Per: IEC61000-4-5
ESD Protection	Contact discharge 6KV, air discharge 8KV; Per: IEC61000-4-2
Input Voltage	DC 48V ~ 57V or PoE power supply
Power Consumption	<2W (PoE excluded)
Operating temperature	−10°C ~ +55°C
Operating Humidity	5% -95% (non-condensing)
Dimensions (L x D x H)	63.2mm × 82mm × 25mm
Weight	154g
Certification	CE、FCC、ROHS

Features

- Consist of two parts: SV-Unit and IPC-Unit. SV-Unit has 48~57V DC port, one PoE input port and two output ports: BNC and RJ45; IPC-Unit has two input ports: BNC and RJ45, one PoE output port;
- Adopt advanced transmission and power supply technoloy, can transmit Ethernet signal and power signal up to 500m though coaxial cable and transmit Ethernet signal and power signal up to 400m though network cable;
- Network latency less than 1ms; meet point to point applications;
- Support IEEE802.3、IEEE802.3、IEEE802.3af/at;
- Strong and generous, consistent with MIT standard rackmounted adaptation; operating temperature: $-10^{\circ}\text{C} \sim +55^{\circ}\text{C}$;
- Plug and play, no need to set;

Dimensions (mm)



Application

