

PE08-120

8 Ports 10/100Mbps PoE Switch



- Commercial standard switch with 2 layers of network attribute
- 250 meters of PoE transmission distance of power and data
- Max. PoE power output 30W for each port
- Conforms to IEEE 802.3i, IEEE 802.3u and IEEE 802.3X
- Conforms to IEEE 802.3af and IEEE 803.3at
- MDI/MDIX self-adaptation
- Lightning protection

System Overview

PE08-120 provides a simple network for IP cameras installation, which could run data and power transmission through CAT 5E/6 cables at the same time.

It also supports long transmission distance of 250 meters to save cost for projects to replace extenders, fibers, and coaxial cables, etc.

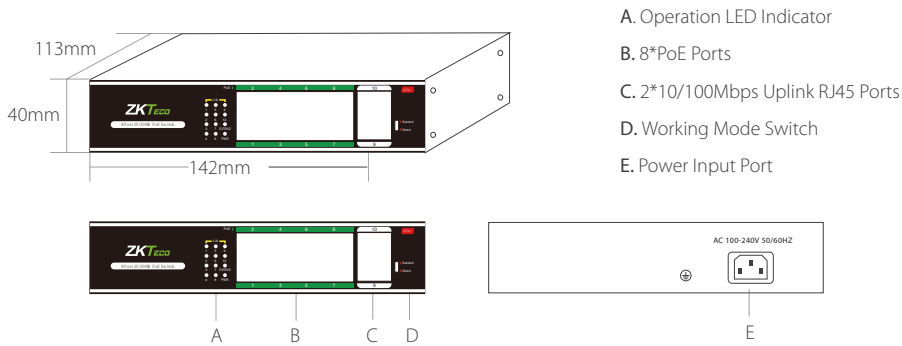
Specifications

Model Number	PE08-120	Mac Table Size	2KB
Ethernet Port	8 PoE Ports (10/100 Mbps) 2 Uplink Ports (10/100 Mbps) All ports support MDI/MDIX self-adaptation	MTBF	100,000 hours
POE Standard	IEEE 802.3af, IEEE802.3at	Power Input	AC220V, 50/60Hz
PoE Consumption	Max 30W per Port, total PoE budget 120W	Lightning Protection	2KV
Network Protocol	IEEE 802.3i 10BASET IEEE 802.3u 100BASETX IEEE 802.3x Flow Control	Working Temperature	-20°C ~ 50°C (-4°F ~ 122°F)
Switching Bandwidth	2Gbps	Working Humidity	10% ~ 90%, non-condensing
Packet Forwarding Rate	1.488Mpps	Dimesions	195 * 130 * 40mm
Buffer Memory	768KB	Weight	1.3kg
		Certification	CE/LVD EN60950 FCC Part 15 Class B VCCI Class B EN 55022 (CISPR 22), Class B

Ordering Information

Product Type	Part Number	Description
PoE Switch	PE08-120	8 Ports 10/100Mbps PoE Switch

Dimensions (mm)



Application

