

ZEB-6PPM2UM

PoE Switch-Prime



**FULL
DUPLEX**

**LIGHTNING
PROTECTION**

**HIGH
DATA RATE**

**120W
OUTPUT
(Max.)**

**UPTO 30W
PER PORT**

Features

- 6 Self Adaptive PoE Ports • Dual 100M Uplink Ports • Wide Compatibility
- Dynamic Power Control • Short Circuit Protection • Voltage Protection
- Anti Interference Capability • With Extender Switch

Specifications

Connector Type	6 Ports 10/100M PoE + 2 Ports 10/100M Ethernet Uplink
Network Protocols	IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3af/at
PoE Parameters	PoE Standard: IEEE802.3af (15.4W) & IEEE802.3at (30W)
	PoE Compatibility: IEEE802.3af/at Self Adaptive
Network Media	10BASE-T: <200 Meters
	100BASE-TX: <90 Meters
Power Supply	Input: AC100-240V, 50/60Hz
	Output: 30W Per Port
	Power Budget: 120W
Performance Specification	Bandwidth: 1.6 Gbps
	MAC: 1K
	Packet Buffer Memory: Internal Cache - 448 Kbits
	10M Packet Forwarding Rate: 14880pps/port
	100M Packet Forwarding Rate: 148800pps/port
LED Indicator	Power (Red): Lit - Powered, Off - No Power
	Ethernet : Flash - Data Transmit, Off - Disconnect
Working Environment	Operating Temperature: -10°C ~ 55°C
	Storage Temperature: -40°C ~ 85°C
	Operating Humidity: Max 10 ~ 90%, Non-Condensing
	Storage Humidity: Max 5 ~ 95%, Non-Condensing
Physical Parameter	Product Dimension W x D x H : 20 x 11.8 x 4.5 cm
	Package Dimension: W x D x H : 27.5 x 16.5 x 5.4 cm
	Net. Weight: 700g
Transmission Distance	Data Transmission Distance: 200m (Max.)
	PoE distance upto 200meters with 10M via Cat.6
Switching Capacity	1.6 Gbps
Port Surge Protection	6KV
Forwarding Mode	Store-&-Forward Switching