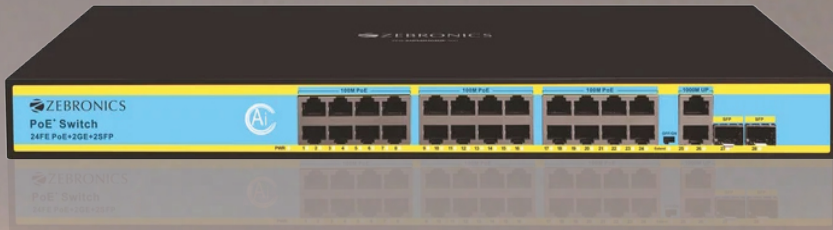


ZEB 24PM2UG2UF-300

24 Port POE Switch



**Dual
SFP Port**

**300W
Output (Max.)**

AI Watchdog

**24 Self Adaptive
PoE Ports**

**Dual Gigabit
Uplink Ports**

Features

- 24 Self Adaptive PoE Ports • Dual Gigabit Uplink Ports • 250m Extended Transmission (Max.) • 300W Output (Max.) • Upto 30W Per Port
- Full Duplex • High Data Rate • Wide Compatibility • Dynamic Power Control • Short Circuit Protection • Anti Interference Capability
- Lightning Protection • Dual SFP Port • AI Watchdog Function • Mounting Kit

Specifications

Connector Type	24 Ports 10/100M PoE + 2 Ports 1000M Ethernet Uplink + 2 Port 1000M SFP
Network Protocols	IEEE802.3, IEEE802.3i, IEEE802.3u, IEEE802.3x, IEEE802.3z, IEEE802.3ab
PoE Parameters	PoE Standard: IEEE802.3af/at (15.4W) & IEEE802.3at (30W)
	PoE Compatibility: IEEE802.3af/at Self Adaptive
	Power Pin Assignment : MODE A [1/2(+), 3/6(-)]
Network Media	10BASE-T: Cat 6 UTP (=<250 Meters)
	100BASE-TX: Cat6 UTP (=<100 Meters)
Insulation diameter	Input: AC100-240V, 50/60Hz
	Output: 30W Per Port
	Power Budget: 300W
Performance Specification	Bandwidth: 12.8Gbps
	MAC: 8K
	Packet Buffer Memory: 4Mbits
	10M Packet Forwarding Rate: 14880 pps/port
	100M Packet Forwarding Rate: 148800 pps/port
	1000M Packet Forwarding Rate: 1488000 pps/port
LED Indicator	Power (Red): Lit - Powered, Unlit - No Power
	Ethernet(Green) : Flash - Data Transmit, Unlit - Disconnect
Working Environment	Operating Temperature: 10°C ~ 55°C
	Storage Temperature: 20°C ~ 70°C
	Operating Humidity: Max 20 ~ 95% (Non-condensation)
	Storage Humidity: Max 20 ~ 95% (Non-condensation)
Physical Parameter	Product Dimension (W x D x H) : 44 x 19.5 x 4.5 cm
	Net. Weight: 2.2 Kg
Transmission Distance	Data Transmission Distance: 250 (Max.)
	PoE distance upto 250 meters with 10M via Cat.6
Port Surge Protection	6kV
Forwarding Mode	Store and forward