

## 1-16 PORT 100M DISTANCE POE

- 16\*1000Mbps PoE Ports, 2\*1000Mbps Uplink Ports
- 1\*1000Mbps SFP Port
- Support IEEE802.3af/at
- Support Restrained Network Storm.
- Max Transmission Distance upto 100m with PoE Power
- Built-in Power Supply
- Maximum Power of Single PoE Port: 30W
- Maximum PoE Power: 300W
- Adopts Store-And-Forward Architecture
- Fanless, Natural Cooling, Small, Compact Design
- Support Lightning Protection 2KV



## SPECIFICATION

MODEL	FE-POE-162G1SF
Power Adapter Voltage	AC 110V-240V
Consumption	300W(52V 5.76A)
PoE Ethernet Port	1-16 port:1000Mbps
Ethernet Port	Uplink port:1000Mbps, SFP Port: 1000Mbps
Transmission Distance	100Mbps:0-100m / 10Mbps:0-250m / Uplink Port:0-80m
Transmission Medium	Cat5/5e/6 standard network cable
Network Standard	IEEE802.3/802.3u,IEEE802.3x,IEEE802.3ab
Switching Capacity	38Gbps
Packet Buffer Memory	1Mbits
Throughput	29.41Mbps
MAC Table	4K
Packet Forwarding rate	10Mbps:14880pps/port, 100Mbps:1488000pps/port, 1000Mbps: 1488000pps/port
PoE Standard	IEEE802.3af/at
PoE Power Supply	1/2 +,3/6 -,8 core power supply
PoE Power	af=15.4w,at=30w for each port
Port Function	Power priority mechanism, fast and forward, MAC automatic learning and aging IEEE802.3X Full-duplex and mode and back pressure for Half-duplex mode
LED Indicator	LINK/ACT 100Mbps: PoE Status Indicator, Power Indicator, Extender
Working temperature	0°C~55°C
Relative Humidity	20-95%
Storage temperature	-20°C~70°C
Dimension(L*W*H)	440mm*285mm*55mm
Color & Weight	Black 4.2Kg

\*Product casing and specifications are subject to change without prior notice..

