

# 18 Port Gigabit Managed Network Switch (16 Port PoE, 2 SFP) 57MM-SW18P



The 57MM-SW18P is a PoE 18 port Gigabit managed network switch. The switch features 18 Ports with 16 PoE+ ports, 2 SFP ports, 240W PoE budget supporting 802.3af and 802.3at, providing up to 30W power supply to the connected device. In addition, the switch will negotiate with the connected devices to adjust the PoE power automatically, thereby saving energy.

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## Features and Benefits

- » 18 port managed network switch with 16 ports PoE+ and 2 SFP ports supporting up to 36Gbps switching capacity
- » The free cloud service supports smart networking features, allowing users to auto-provision, deploy and manage devices remotely.
- » Offers a 240W PoE budget and up to 30W per PoE port.
- » Supports port status display, port traffic statistics and PoE port output power status
- » Supports port duplex/negotiation rate configuration and flow control configuration
- » Supports PoE output on/off L2 features: Support port mirroring, loop protection and cable detection



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*For the Best*

## 57MM-SW18P Specifications

<b>Hardware specifications</b>	
<b>Ports</b>	16x 10/100/1000 Mbps (PoE/PoE+) 2x SFP ports
<b>Maximum output power per PoE port</b>	30W
<b>Maximum PoE output power per switch</b>	240W
<b>Switching capacity</b>	36Gbps
<b>Packet forwarding rate</b>	26.784Mpps
<b>Surge protection</b>	Common mode: 4KV
<b>Electrostatic discharge</b>	Air discharge: 6KV Contact discharge: 4KV
<b>Power consumption</b>	≤280W
<b>Power supply</b>	Built-in power supply
<b>Dimensions (W x D x H)</b>	300 x 230 x 43.6mm
<b>MTBF</b>	>200K
<b>Operating environment</b>	
<b>Operating temperature</b>	0°C to 40°C
<b>Storage temperature</b>	-40°C to 70°C
<b>Operating humidity</b>	10% to 90% RH
<b>Storage humidity</b>	5% to 90% RH
<b>Software features</b>	
<b>MAC capacity</b>	8K
<b>Static MAC address</b>	16
<b>VLAN</b>	Support 802.1Q VLAN
<b>Port management</b>	Support port status display, port traffic statistics, PoE port output power status, port duplex / negotiation rate configuration, flow control configuration, PoE output on/off
<b>Security</b>	Support broadcast storm suppression, port speed limit, port isolation
<b>L2 features</b>	Support port mirroring, loop protection, cable detection
<b>Management</b>	Support management and configuration through web management interface, Ruijie Cloud platform and mobile app