

# 6 Ports Full Gigabit PoE Switch with 2\*SFP Slot

4\*1000M POE+2\*GF SFP PoE Switch



4\*10/100/1000M + 2\*1000M SFP slot PoE Switch, 1-4 ports support IEEE 802.3af/at;

The way of "cutting" PoE port if total PoE budget will be exceeded, from largest to smallest (number).

**Support to Watch dog, Priority port, Port self-healing, VLAN, 250meter distance, Reduce the after-resale.**

PoE port support AF/AT intelligent recognition. Standard power is 15.4W/port, Maximum power: 30W/port;

Switching capacity:12Gbps, MAC table:8K;

The power supply total is 60W;

2 years warranty.

## Introduction

---

The PR-P04FG series is a gigabit unmanaged Fiber PoE switch. It has 10\*10/100/1000Base-T RJ45 ports. Port 1-4 can support IEEE 802.3bt standard PoE power supply. the maximum PoE output power is 60W. As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, webcam, VoIP phone, building visual access control intercom, etc. through a network cable to meet the network environment that needs high-density PoE power supply. It is suitable for hotels, campuses, parks, shopping malls, scenic spots, hospitals, factory dormitory and small and medium-sized enterprise.

## TECHNICAL SPECIFICATION

---

Model	PR-P04FG
Fixed Port	4*10/100/1000Base-TX PoE ports (Data/Power) 2*10/100/1000Base-T Uplink SFP slot (Data)
POE Port	Port 1-4 support PoE @ IEEE802.3af/at;
Network Protocol	IEEE802.3 10BASE-T; IEEE802.3i 10Base-T; IEEE802.3u 100Base-TX

	IEEE802.3ab 1000Base-T IEEE802.3x
PoE Standard	IEEE802.3af/at;
Ethernet Port Feature	10/100Base-T(X) 10/100/1000 Base-T automatic detection, full/half Duplex MDI/MDI-X adaptive
Fiber Port Feature	Store and Forward (Full Wire Speed)
Switching Capacity	12Gbps
Forwarding Mode	8.93Mpps
MAC	8K
Buffer Memory	2M
Twisted Pair Transmission	10BASE-T: Cat5 UTP (≤250 meter) 100BASE-TX: Cat5 or later UTP (≤100 meter)
Power Supply Pin	Default 12(+) /36(-)
MAX / AVERAGE Power Per Port	30W
Total PWR / Input Voltage	60 W (52VDC)
Power Consumption	Standby:<2W; Full load:<60W
LED Indicator	Power indicator: PWR (green); Network indicator: 1-4/G1-2 (green); POE indicator: PoE (yellow)
Power Supply	External power adapter
Operation TEMP / Humidity	-20~+55°C;5%~90% RH non condensing
Storage TEMP / Humidity	-40~+75°C;5%~95% RH non condensing
Dimension	127*97*28mm
Net /Gross Weight	<1.2kg / <2kg
Installation Method	desktop type, wall mounted
Port lightning protection / protection level	Port lightning protection: 4KV 8/20us; Protection level: IP30
Warranty	2 years, lifetime maintenance.

PACKING LIST

---

CONTENT	QTY	UNIT
6 Ports Full Giga PoE Switch with 2*SFP slot (PR-P04FG)	1	SET
User Guide	1	PC
Warranty Card	1	PC