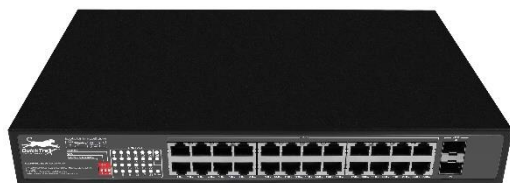


# 26 Ports Full GIG PoE Switch with 2 GIG SFP

## 24\*1000M POE+2\*GF SFP PoE Switch



- 24\*10/100/1000M + 2\*1000M SFP Port PoE Switch, 1-24 ports support IEEE 802.3af/at;
- Comply with IEEE 802.3, IEEE 802.3u, IEEE802.3ab, IEEE802.3z standards;
- PoE port support AF/AT intelligent recognition. Standard power is 15.4W/port, Maximum power: 30W/port;
- **Support AI Watchdog, Port self-healing, VLAN, extend 300meter distance, Auto Speed Change, Priority port & reduce the after-resale;**
- Supports POE devices such as wireless access points (APs) and network surveillance cameras through Category 5/6/7/8 Ethernet cables;
- The power supply total is 400W;
- 3 year warranty.

**RoHS** **FC** **CE**

### Introduction

The QT-G24PUPOES-2S-400W series is an unmanaged PoE switch, it has 24\*10/100/1000M PoE ports and 2\*1000M uplink SFP ports, Port 1-24 can support IEEE 802.3af/at standard PoE power supply, single port PoE power up to 30W, and the maximum POE output power is 400W. 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, video access control intercom, etc. through network cable to meet the network environment that needs high-density PoE power supply. It is suitable for hotels, campuses, factory quarters and small and medium-sized enterprises to form an economical and efficient network.

### TECHNICAL SPECIFICATION

Model	QT-G24PUPOES-2S-400W
Fixed Port	24*10/100/1000 Base-T/TX PoE ports (Data/Power) 2*100/1000Base-X uplink SFP ports (Data)
POE Port	Port 1-24 support PoE @ IEEE802.3af/at
Feature	With the Dial code switch, support port priority by default.

	<p>E: AI Extend 300meters transmission and auto speed change of single port (limit 10Mbps), other ports maintain 100M/1000M within 100 meters;</p> <p>V: Turn on, 1-4 Port support each port Isolation &amp; VLAN;</p> <p>D: Turn on, 1-4 Port support AI-PoE Network self-healing mode (PoE Watchdog function), Automatic solve the camera problem &amp; reduce after-sale.</p>
Fan	Non-Fan, silent working status can satisfy more users with different requirement.
Network Protocol	<p>IEEE802.3 10BASE-T; IEEE802.3i 10Base-T;</p> <p>IEEE802.3u 100Base-TX;</p> <p>IEEE802.3ab 1000Base-T;</p> <p>IEEE802.3z 1000base-X;</p> <p>IEEE802.3u 100Base-FX;</p> <p>IEEE802.3x.</p>
PoE Standard	IEEE802.3af/at
Ethernet Port Feature	10/100/1000 Base-T(X) 10/100/1000 Base-T automatic detection, full/half Duplex MDI/MDI-X adaptive
Fiber Port Feature	Gigabit SFP Port (Fiber module is not included, need to order separately, module options include single/multi-mode, single/dual fiber, LC)
Forwarding Mode	Store and forward
Switching Capacity	52Gbps (non-blocking)
Forwarding Rate	38.69Mpps
MAC	8K
Buffer Memory	4M
Twisted Pair Transmission	<p>10BASE-T: Cat5 UTP (≤250 meter)</p> <p>100BASE-TX: Cat5 or later UTP (≤100 meter)</p> <p>1000BASE-TX: Cat5 or later UTP (≤100 meter)</p>
Power Supply Pin	Default 1/2(+), 3/6(-);
MAX / AVERAGE Power Per Port	30W/15.4W
Total PWR / Input Voltage	400W (100-240V)
Power Consumption	Standby:< 5W; Full load:<400W
LED Indicator	<p>Power indicator: PWR (Green);</p> <p>Network indicator: 1-24(Link/Act)/ (Green),25-26(Link/Act)/ (Green);</p> <p>POE indicator: PoE (Orange)</p>
Power Supply	Built in switching power supply, AC100~240V 50-60Hz



CONTENT	QTY	UNIT
26 Ports Full Giga PoE Switch with 2*Giga SFP (QT-G24PUPOES-2S-400W)	1	SET
Hanging Ear	1	PAIR
User Guide	1	PC
Warranty Card	1	PC