

OSW-1031, 10-Port Gigabit Ethernet PoE Switch, 8 PoE Outputs 10/100/1000Mbps +2 uplink Gigabit SFP port, 115W PoE Power Budget

Product Images



Short Description

- 8- Port 10/100/1000 Ethernet PoE + Gigabit SFP+ slots x 2
- 1000Mbps full-duplex, 10/100Mbps full/half-duplex, auto-negotiation, auto-MDI/MDIX
- IEEE 802.3af/at PoE compliant to simplify deployment and installation
- IEEE 802.3x Flow Control protects against lost packets for reliable data transmission

- 6KV surge protection, 6KV contact / 8KV air ESD protection
- Weatherproof IP55-rated Box housing
- PoE Budget Max 115 W
- Included 4 x SC fiber tray

Description

The OSW-1031 is 8-Port Gigabit Ethernet Unmanaged PoE Switch, with 2 Gigabit RJ45 and 2 Gigabit SFP Uplink ports. also offers powerful DIP switch button configuration for PoE Auto-Check / VLAN mode features.

The OSW-1031 PoE-enabled switches features an IEEE 802.3af/at certified, better PoE functionality with 115W PoE power budget and usability. supports up to 8 ports at 15.4/30W. Giving you flexibility in power allocation for a variety of powered devices enabling you to scale your operations to meet business growth, operational cost savings, and ease of management.

The OSW-1031 switch is designed to withstand outdoor or harsh environments, and can be mounted on a wall, pole, or cabinet to fit your space and layout. Whether you need to connect your devices in a garden, pool, or patio area, this switch will provide you with reliable and efficient data transmission. Don't miss this opportunity to upgrade your network with this powerful and versatile switch.

Additional Information

Harmonized System (HS) code	851762
Customs product code (TARIC)	8517620000
Color	White
EAN	4015867236437
Model Number	OSW-1031
Features	V mode: VLAN: 1~8 ports are isolated, only can communicate with the uplink ports; restrain the network storm; close flow control. P mode: PoE Auto-Check: PoE Auto-Check function is open/closed by dip switch Protection Features: ● Surge Protection 6KV, Standard IEC61000-4-5 ● ESD Protection 6KV, contact / 8KV: air, Standard IEC61000-4-2
Grade	Industrial
PoE Supported	Yes
Manageable	No
Fanless	No
Concurrent ports	Total 10.00
PoE Power Budget	Total 115.00
Approval and Compliance	CE/FCC
Operating humidity	0% RH ~ 90% RH
Operating temperature	-20°C ~ 65°C
Storage humidity	0% RH ~ 90% RH
Storage temperature	-40°C ~ 75°C
Package Contents	QIG ECDoc Pole Mount Ring 7" Waterproof Pad x 2 Box Key
Power supply	Industrial Power included
Data Rate	1Gbps
Power supply included	Yes
Power input	VAC100-240V, 50/60Hz

Power consumption	120 Watt
MTBF	4,000,000 hours
Port Configuration	10/100/1000 Mbps PoE x 8, SFP x2 , SC Fiber Tray x4 , AC IN, Dip
IP grade	IP55
Standard	• IEEE 802.3 10-BASE-T (Ethernet) • IEEE 802.3u 100-BASE-TX (Fast Ethernet) • IEEE 802.3ab 1000BASE-T (Gigabit Ethernet) • IEEE 802.3z 1000BASE-X (Gigabit Ethernet) • IEEE 802.3 af/at
Power Output	PoE output max. 115W
Pin assignment and polarity	1/2 (+), 3/6 (-)
Mount	Pole mount
MAC address table	4K
Jumbo frame (KB)	9K
Indicators	Power/ Link Act
Dip switch	V:VLAN: 1~8 ports are isolated, only can communicate with the uplink ports; restrain the network storm; close flow control. P:PoE Auto-Check: PoE Auto-Check function is open/ closed by dip switch.
Packet buffer	12KB
Backplane (Gbps)	20
Product weight (kg)	8
Dimensions (W x D x H)	280x200x250

