

# YES-3008-PoE

8+2SFP Port Full Gigabit PoE Managed Switches



## Features

- Full Gigabit 이더넷 8포트 / SFP 2포트
- IEEE802.af/at, PoE+ 표준 준수 (포트당 최대 30W, 토달 240W)
- Support Half/full duplex auto negotiation
- 이중전원 DC 12-58V (Non-PoE) / DC 48-58V (PoE)
- IP 40 Protection
- -40 to 80°C operating temperature range
- 웹 기반 매니지먼트
- Spanning Tree STP/TSTP/MSTP
- Ring Protocol ERPS
- VLAN Support 4K
- 10KB 점보 프레임(Jumbo Frame)

## Specifications

### Interface

Ethernet Interface	8 * 10/100/1000Base-T RJ45, PoE optional
Fiber Interface	2 * 1G/2.5G BaseFX SFP ports
PoE	Support IEEE802.3af/at active PoE+
	PoE Voltage: DC 48~54V
	PoE Output: <30W each port
LED indicator	PWR1, PWR2, Ethernet port Link/Act, Fiber port link/act

### Power Specifications

Power	8-pin terminal block, dual power input Anti-reverse protection
Input	DC12V~54V, DC48V~58V(PoE)
Power consumption	<10W (non PoE), <250W(PoE)

### Protection

Lightning protection	6KV (IEC61000-4-5)
Electrostatic protection	Contact discharge 6KV, air discharge 8KV (IEC61000-4-2)

## Environment

Operating temperature	-40°C ~ +75°C The device is tested for 4 hour at temperatures in 85°C
Storage temperature	-40°C ~ +85°C
Relative humidity	5% ~ 95% non-condensation
Thermal methods	Fanless, natural cooling
MTBF	100,000 hours

## Layer 2 Switching and standards

Switching capacity	36G
MAC address table	16K
Package forwarding rate	26.78Mpps
Package forwarding buffer	12M
Store and forward transmission	Support
Standards	IEEE802.3, IEEE802.3i 10Base-T
	IEEE802.3u 100BaseTX/FX
	IEEE 802.3ab 1000BASE-T, IEEE 802.3z 1000BASE-X
	IEEE802.3x Flow Control
	IEEE802.3af PoE, IEEE802.3at PoE+ (Port 1-2 support)
	IEEE 802.1w Rapid spanning tree protocol
	IEEE 802.1Q VLAN Tagging

## Physical

Housing	Metal
Dimension	143 x 104 x 48 mm (W x D x H)
Weight	580g

## Authentication

Authentication

KC Certification

## Accessories

Accessories

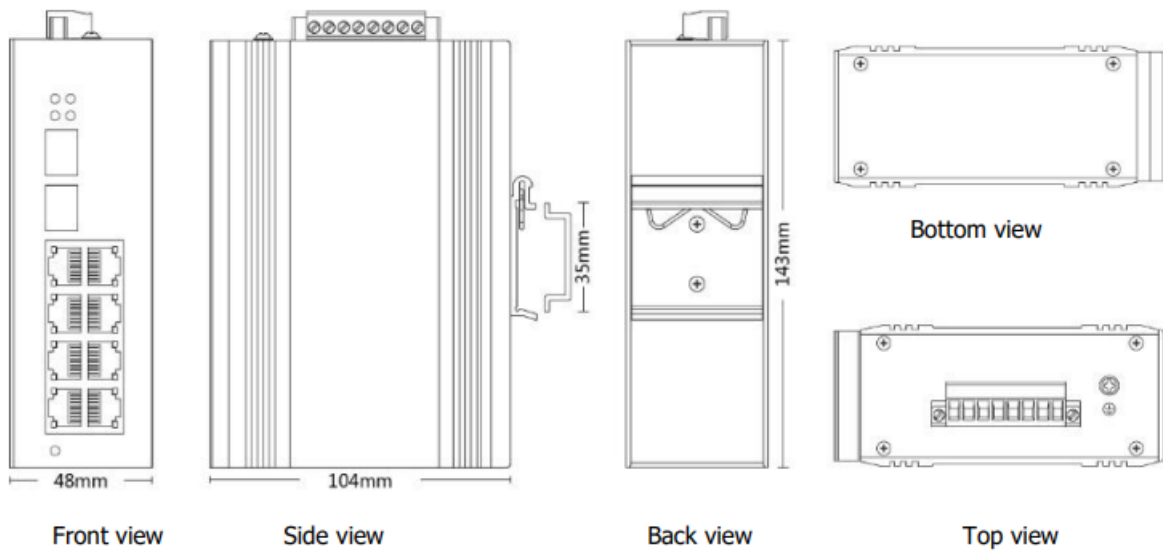
Device, Terminals, Specification

## Ordering Information

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## Dimension



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