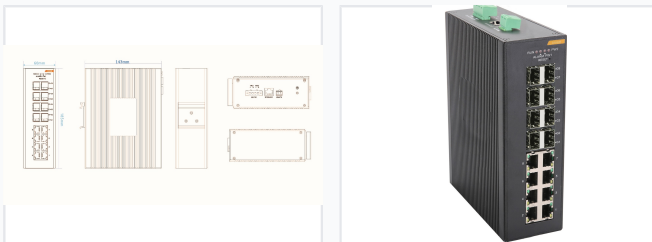


# Industrial Ethernet Switch with 8GE and 8SFP Ports

This industrial Ethernet switch is equipped with 8 gigabit Ethernet ports and 8 SFP ports. It provides high-speed connectivity for industrial applications and supports a wide operating temperature range.



## ADDITIONAL IMAGES



## Overview

### Industrial-Grade Connectivity

This managed industrial Ethernet switch is engineered for reliability in the most demanding environments, featuring a fanless design and rugged IP40-rated corrugated metal casing. With 8 Gigabit SFP fiber ports and 8 Gigabit RJ45 ports, it delivers high-speed, flexible connectivity for industrial automation, surveillance, and traffic control systems. Designed for mission-critical applications, it supports redundant power inputs and rapid ring recovery times of less than 20ms to ensure continuous network uptime.

### Compliance & Standards

CE, FCC, RoHS, IP40

## Performance & Connectivity

### Switching Performance

**50 Gbps**

Switching Bandwidth

**41.664 Mpps**

Packet Forwarding

**16 K**

MAC Address Table

### Port Configuration

- 8 x 1000Base-T(X) RJ45 ports
- 8 x 1000Base-SFP FX fiber ports

## Software & Management

### Management Protocols

- SNMP v1/v2/v3
- CLI
- WEB
- Telnet
- RMON
- LLDP

### Security Features

- MAC Address Filtering
- Loop Detection
- Port+IP+MAC Binding
- Broadcast Storm Suppression
- QoS Policies

## Power & Physical

### Power Requirements

Parameter	Value
Input Voltage	15-60VDC / 12VDC (Redundant)
Max Idle Consumption	0.61A @ 12VDC
Max Full-load Consumption	1.13A @ 12VDC

### Environmental Limits

Condition	Range
Operating Temperature	-40°C to +85°C
Storage Temperature	-45°C to +85°C
Relative Humidity	5% to 95% (Non-condensing)

<b>Physical Dimensions</b>	185 x 143 x 60 mm
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<b>Weight</b>	1.24 kg
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