

Switch for two optical and four electrical ring network



Overview

This industrial ring network switch is equipped with 2 gigabit SC optical fiber interfaces and 4 gigabit Ethernet electrical ports. Its network mode can form a closed loop. Its design is aimed at meeting the requirements of industrial. 4 * 10/100/1000Mbps RJ45 ports+2 * Gigabit SFP ports (uplink) FW104GS-2F is an industrial full gigabit management Ethernet switch, which supports APOLLO visual cloud management, operation and maintenance. The equipment can be managed, operated and maintained through mobile terminal, PC terminal and. Use high-quality photoelectric integrated modules to provide good optical and electrical characteristics Ensure reliable data transmission and long working life Support full-duplex or half-duplex mode with auto-negotiation capability The network port supports automatic cross-recognition Built-in. BL167GM-SFP is a managed industrial Ethernet switch with 2 Gigabit SFP and 4 Gigabit RJ45 ports, compliant with FCC, CE, and RoHS. It supports key Layer 2 protocols for stable communication, features fanless low-power design, wide -40°C to +75°C temperature range, and strong EMC performance.

Article Content

Oct 13, 2025

Managed Din-Rail 4-Port 10/100M Ethernet + 2-Port Gigabit SFP

The redundant ring network structure reduces data signal transmission risks, simplifies engineering installation, and lowers project costs. It provides 2 Gigabit SFP optic ports, 4 Fast Ethernet ports, and ...

Apr 20, 2026

industrial ring network switches+supplier, HCH

This industrial ring network switch is equipped with 2 gigabit SC optical fiber interfaces and 4 gigabit Ethernet electrical ports. It supports plug-and-play functionality and has ring network capabilities.

Oct 03, 2025

Fiber Optic Ring Redundancy Design for Industrial Ethernet Switches

The workshop deploys two independent fiber optic ring networks (Ring A and Ring B), each containing eight USR-ISG-8G industrial switches interconnected over 10 kilometers using 10G single-mode ...

May 01, 2026

Managed Redundant Ethernet Switch

The TC3340 is a compact Gigabit Switch solution for both industrial automation and commercial networks because it offers a wide range of advanced networking features including Redundancy, ...

Mar 12, 2026

2-Optical 4-Electrical Ethernet Gigabit Industrial Switch ...

FW104GS-2F is an industrial full gigabit management Ethernet switch, which supports APOLLO visual cloud management, operation and maintenance. The equipment can be managed, operated and ...

Mar 26, 2026

UOTEK UT-6406GM serial 4 Electrical Ports + 2 Optical Ports Full ...

In order to meet the different requirements of industrial applications, this series adopts a modular design, up to 2 Gigabit optical fiber ports and 4 Gigabit Ethernet electrical ports, which enhances the ...

Jan 12, 2026

Industrial Ethernet Switch

ORing offers a comprehensive portfolio of rugged industrial Ethernet switches, from cost-effective unmanaged and PoE models to advanced Layer 2/3 managed switches enabling precise control. Our ...

Nov 17, 2025

SIMATIC NET Industrial Ethernet switches SCALANCE X-200

To increase availability, optical or electrical bus topologies made up of X-200 IE switches with a redundancy manager can be closed to form a ring. The following IE switches can be configured as ...

Apr 08, 2026

2 Optical 4 Electrical Gigabit Managed Industrial Ethernet Switch

BL167GM-SFP is a managed industrial Ethernet switch with 2 Gigabit SFP and 4 Gigabit RJ45 ports, compliant with FCC, CE, and RoHS. It supports key Layer 2 protocols for stable communication, ...

Jul 26, 2025

Gigabit 2 Optical Port 4 Electrical Port Industrial Ethernet Switch (GL ...

4 Gigabit electrical ports + 2 Gigabit FX optical ports industrial Ethernet switch, supporting 4 100Base-T/1000Base-TX electrical ports and 2 1000Base-X optical ports. Products comply with FCC, CE, ...

Contact Us

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