

# Gigabit Fiber Ring Switch



## Overview

Full gigabit layer 2 network management ring network switch, supporting 4 10/100/1000Base-T adaptive RJ45 ports+2 1. 25Gbps SC optical ports (default single-mode single fiber A+B end), and integrating 4 DC12V power outputs, with a maximum load power of 12W per power supply. PLANET IGS-10020MT is a fully-managed Gigabit fiber switch usually designed for the industrial network. It offers a wide range of advanced networking features including Self-Healing Ring capability, VLAN, QoS, Rate Limiting, Management, Security. 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 switches can address connectivity needs in a variety of vertical markets. RGS-9244GP series are Gigabit. Comprehensive OAM support simplifies monitoring, troubleshooting, and enhances network performance The SIM feature lets you manage multiple switches as a virtual stack under one IP, streamlining operations and integration Features includes VLANs, ACLs, Port Security, 802.

## Article Content

Nov 03, 2025

8+2 Ring Network Gigabit PoE Switch with SFP

Ring Network Gigabit PoE Switch is a flexible solution to increase efficiency and stability for power and network transmission in the long distance PoE networking

Aug 11, 2025

LAN Switches

Featuring user-friendly efficient IP management, IPv4 and IPv6 hardware Layer 3 routing, PLANET LAN switches are designed for SMBs, system integrators and large enterprises when managing wide

Apr 21, 2026

Gigabit Ethernet Switch for Industrial Fibre Ring with PoE

Gigabit Ethernet Switch for Industrial Fibre Ring with PoE Features Gigabit Ethernet 10 Port Switch, 7x 10/100Base-TX, 1x10/100/1000-T, 2x 1000Base-SX/LX 2 Fiber ports for building fault tolerant fiber

Jul 20, 2025

IGS-10020MT

PLANET IGS-10020MT is a fully-managed Gigabit fiber switch usually designed for the industrial network. It features 8 10/100/1000BASE-T copper ports, 2 100/1000/2500BASE-X SFP ports and

Jul 18, 2025

RGS-9244GP

Our switches can address connectivity needs in a variety of vertical markets. RGS-9244GP series are Gigabit managed redundant ring Ethernet switch with

Sep 22, 2025

Industrial 8 Ports L2 Managed Gigabit PoE Fiber Switch

Industrial 8 Ports L2 Managed Gigabit PoE Fiber Switch with 4 1000Base-X SFP Slots Layer 2+ Web Management Din Rail Network Switch 802.3at 30W Support

Oct 17, 2025

8+2 Ring Network Gigabit PoE Switch with SFP

It also supports 2 Gigabit dedicated SFP slots, providing flexible connection option with fiber optic link to meet various demands of long distance deployment. More

Nov 24, 2025

Fiber Optic Ring Network Design Explained: Topologies,

Learn how to design a fiber optic ring network with practical diagrams, topologies, and switch setup tips. Explore ring network switch options for

Jul 24, 2025

IGS-10020HPT/IGS-10020HPT-U

Environmentally Hardened Design PLANET Industrial 8-port Gigabit 802.3at PoE+ Switch, IGS-10020HPT series, is equipped with a rugged IP30 metal case for

Oct 05, 2025

Smart city

The PEL-S is a combination of a fiber optic splice box and a 4 port Gigabit managed Ethernet switch with PoE (Power over Ethernet). The Ethernet switch has 2 fiber

Feb 14, 2026

24-Port Gigabit Stackable Smart Managed Fiber Switch

It reroutes traffic automatically during failures, supports hot-swapping, and ensures seamless master switch failover. Shortest-path forwarding and trunked ports

Jun 25, 2026

Gigabit SFP Network Switch Selection Guide for 2025

A Gigabit SFP switch is a network switch that primarily operates at 1 Gigabit per second and is equipped with Small Form-Factor Pluggable (SFP) ports, which are hot-swappable interface

Jun 09, 2026

2018 New Style Industrial Optical Ethernet Switch

24+2 Gigabit Fiber Ethernet Switch JHA-S2402-26RL 24+2 Gigabit Ethernet Switch ◆  
Product overview: JHA-S2402-26RL Series Gigabit Switches can achieve the wire-speed non-blocking switching, and

Oct 13, 2025

Red Lion Controls NT24K-DC1 Ethernet Switch, Managed, 40 Port, 18

N-Tron Ethernet Series The Red Lion® N-Tron Series NT24k managed industrial Ethernet switch features connectivity for up to 24 Gigabit ports and offers a wide range of connectivity

Mar 13, 2026

2Pair Gigabit Fiber SFP Module 1.25G Single Mode 40km LC

2Pair Gigabit Fiber SFP Module 1.25G Single Mode 40km LC 1310nm/1550nm Compatible with Multiple Types of Switches Description The Gigabit Fiber SFP Module comes with a personalized steel ring,

Dec 25, 2025

Glasfaserswitch/LWL Switch in diversen Formen

Glasfaserswitch/LWL Switch/SFP Switch: Wir führen eine große Auswahl diverser Switches (Glasfaserswitch, LWL Switch, SFP Switch) in unterschiedlichen

May 15, 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 03, 2026

6-port full gigabit support Ring Network Switch

Full gigabit layer 2 network management ring network switch, supporting 4 10/100/1000Base-T adaptive RJ45 ports+2 1.25Gbps SC optical ports (default single-mode single fiber A+B end), and integrating

Feb 25, 2026

IGX-2872 28-Port L2 Plus Managed Gigabit Fiber Industrial Switch, 4

The LevelOne IGX-2872 is a high-density L2+ managed industrial Ethernet switch designed for fiber-centric and mission-critical networks. With 8 Gigabit SFP/RJ45 combo ports, 16 100/1000Base-X

Aug 04, 2025

12 Port managed Ethernet switch, EC-8TX/4FX

This managed Ethernet switch is a cost-effective solution and meets the high reliability requirements demanded by industrial applications. Using fiber port can extend

Jan 14, 2026

Industrial Media Converter

ORing industrial media converters interconnect Ethernet and fiber networks, delivering long-distance, interference-proof data transmission for industrial and outdoor environments.

Feb 23, 2026

IFGS-620TF Industrial Ring Ethernet Switch | Planet

Industrial Ring Ethernet Switch Slim Type for More Practicability and Convenience  
PLANET IFGS-620TF is the first Unmanaged industrial-grade Ring Ethernet

May 22, 2026

Cisco Industrial Ethernet 4000 Series Switches Data Sheet

Developed specifically to withstand the harshest industrial environments, these switches offer the most flexible and resilient industrial

May 26, 2026

Gigabit/Fast Ethernet Switch for Industrial Fiber Ring Application with ...

The new Gigabit Ethernet Ring Switch supports the Power-over-Ethernet function and supplies the 48VDC to devices such as IP phones, wireless access points, Web cameras, access control systems

Jul 03, 2025

TC3820datasheet-010C.ai

Ideal for mission critical fiber optic ring networks, the TC3820 Redundant Ring Gigabit Ethernet Switch provides maximum reliability through its sophisticated redundant ring technology. If a fiber cable or

Oct 25, 2025

8-Port Managed Ethernet Switch / Redundant-Ring

The MSW-1208 is a rugged, fan-less, industrial-grade, managed 10/100M Ethernet switch (layer 2) to fiber optic media converter that supports daisy-chain or

Nov 09, 2025

Fibre Optic Switch for Ethernet ring

The Fiber Optic switch is used for designing an Ethernet network in loop topology. On account of the loop structure, the network is fully redundant since, in the case

Jan 20, 2026

Managed Redundant Ethernet Switch

The TC3340 Redundant Gigabit Ethernet Switch Substation is a rugged, cost-effective networking solution for both industrial and commercial fiber networks. It

## Contact Us

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