

Moxa Fiber Optic Layer 3 Switch Price



Summary of Content

Moxa Fiber Optic Layer 3 switches typically range from \$800 to \$3,500 USD depending on model, port count, and industrial features.

Price Overview

Moxa offers a variety of Layer 3 managed Ethernet switches with fiber optic ports designed for industrial applications. For example:

- **EDS-408A 3 Fiber Series:** This is an 8-port managed switch with 3 fiber ports, suitable for long-haul industrial networks and harsh environments. These switches are fanless, support wide temperature ranges (-40 to 75°C), and include advanced management features like Turbo Ring, VLAN, QoS, and RMON. Pricing for this type of compact industrial switch generally starts around \$800–\$1,200 USD depending on vendor and configuration .
- **ICS-G7828A Series:** A higher-end Layer 3 switch with 24 Gigabit Ethernet ports plus up to 4 10GbE fiber ports, designed for large-scale industrial networks requiring high performance and reliability. These switches support Layer 3 routing, redundancy technologies, and wide temperature operation. Pricing for such full Gigabit Layer 3 switches typically ranges from \$2,500 to \$3,500 USD .

Factors Affecting Price

- **Port Count and Type:** More fiber ports or higher-speed ports (10GbE) increase cost.
- **Industrial Features:** Wide temperature range, fanless design, redundant power supplies, and compliance with standards like IEC 61850-3 or IEEE 1613 add to the price .

Article Content

ICS-G7828A MOXA

The ICS-G7828A Series is equipped with 24 Gigabit Ethernet ports plus up to 4 10 Gigabit Ethernet ports, and support Layer 3

ICS-G7850A Series

ICS-G7850A Series 48G+2 10GbE Layer 3 full Gigabit modular managed Ethernet switches Features and Benefits Up to 48 Gigabit

MDS-G4028-L3-4XGS Series

Introduction The MDS-G4028-L3-4XGS Series modular switches support 4 10GbE + 24 Gigabit ports, including 4 embedded ports, 6

IKS-G6824A MOXA

The IKS-G6824A Series is equipped with 24 Gigabit Ethernet ports, and support Layer 3 routing functionality to facilitate the

ICS-G7828A MOXA

24 Gigabit Ethernet ports plus up to 4 10G Ethernet ports Up to 28 optical fiber connections (SFP slots) Fanless, -40 to 75°C

EDS-G512E Series

The EDS-G512E Series is equipped with 12 Gigabit Ethernet ports and up to 4 fiber-optic ports, making it ideal for upgrading an

Moxa EDS-408A 3 Fiber Series Managed Industrial Ethernet Switches

Moxa's EDS-408A 3 Fiber series are 8-port managed Ethernet switches with three optical fiber ports in a slim form factor design. The

MDS-G4020-L3 Series

Support for Layer 3 routing functionality enables these switches to facilitate the deployment of applications across

Moxa Ethernet Switches | Managed, Unmanaged & PoE

At RSP Supply, we make it easy to find and deploy the right Moxa networking solution for your industrial

PoE Switches

We provide a wide range of PoE/PoE+/PoE++ switches with up to 90 W output per port to deliver high-speed data transmission while

MRX-G4064 Series

The MRX-G4064 Series is designed to meet the high-performance, high-availability requirements of industrial video, voice, and data

IKS-G6824A MOXA

Layer 3 routing interconnects multiple LAN segments 24 Gigabit Ethernet ports Up to 24 optical fiber connections (SFP slots)

Moxa Industrial Ethernet Switches & Routers

Moxa offers Industrial Ethernet Switches & Routers with industrial-grade reliability, network redundancy, enhanced security, easy

Layer 3 Managed Switches

Moxa's Layer 3 managed switches feature industrial-grade reliability, multicast availability, and security enhancements based on the

EDS-508A Series

The EDS-508A standalone 8-port managed Ethernet switches, with their advanced Turbo Ring and Turbo Chain technologies

Moxa Layer 3 Core Ethernet Switch ICS-G7828A

Moxa's ICS-G7828A series full Gigabit backbone switches are equipped with 24 Gigabit Ethernet ports plus up to 4 10 Gigabit

Moxa EDS-408A 3 Fiber Series Managed Industrial

The unique 3 fiber port feature makes the EDS-408A 3 Fiber series ideal for industrial applications, such as

Moxa IEC 61850-3 Ethernet Switches

Moxa's IEC 61850-3 Ethernet switches are designed specifically for substation environments. The entire line of PowerTrans series

MOXA Ethernet Switch in the Middle East | Easy World Automation

Moxa Ethernet switch offers smart, managed, and unmanaged models with industrial-grade reliability, strengthened security, easy

Layer 2 Smart Switches

Moxa's smart switches simplify daily tasks with easy configuration, quick installation, and field-site monitoring. Designed for easy

Ethernet Switches

Moxa provides a wide range of industrial Ethernet switches that feature industrial-grade reliability, network redundancy, strengthened

Catalog_Cover_Industrial_Ethernet_2008-1.psd

that is usually software-based, Layer 3 switches are relatively faster and less expensive due to built-in switching hardware with

Choose the Right Ethernet Switches for Your Network | Moxa

Moxa is the leading supplier of industrial Ethernet switches, achieving connectivity from outer space to the ocean floor. Choose the

Moxa Ethernet Switches | Official Distributor | PES Group

Moxa offers an extensive selection of industrial Ethernet switches, encompassing a variety of features designed to meet the

ICS-G7528A Series

Process automation and transportation automation applications combine data, voice, and video, and consequently require high

Contact Us

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