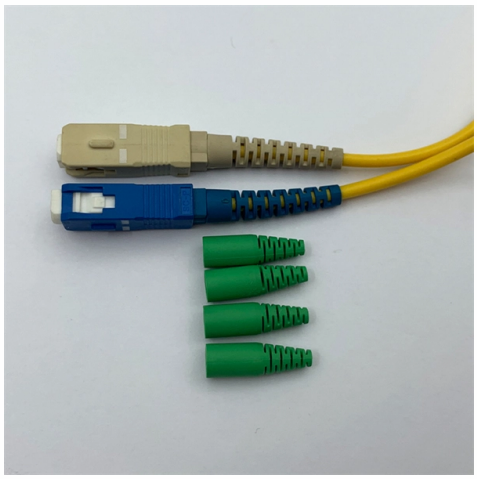
# How many optical ports does a Moxa industrial switch have



## Overview

EDS-518E Series The EDS-518E standalone, compact 18-port managed Ethernet switches have 4 combo Gigabit ports with built-in RJ45 or SFP slots Moxa EDS-408A.

## Key Takeaways

Moxa industrial switches have between 2 and 4 optical ports depending on the model.Model-Specific Details
• EDS-518E Series: This 18-port managed Ethernet switch includes 4 combo Gigabit ports that can be used as either RJ45 copper or SFP fiber-optic ports, allowing flexible fiber connectivity .

• EDS-408A 3 Fiber Series: This 8-port managed switch features 3 dedicated optical fiber ports, designed for long-distance industrial applications such as wind farms .

• EDS-408A-MM-ST: A variant of the EDS-408A, this 8-port switch comes with 2 single-mode optical ports for high-speed, long-range fiber communication .

• EDS-4008 Series: Offers 8-port Fast Ethernet switches with options for two 100M fiber-optic ports or four 1 Gbps uplink ports, depending on the specific model . Summary

The number of optical ports on Moxa industrial switches varies by series and configuration:

• 2 optical ports: EDS-408A-MM-ST, some EDS-4008 models

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• 3 optical ports: EDS-408A 3 Fiber series

• 4 optical ports: EDS-518E combo Gigabit ports These fiber ports can be single-mode or multi-mode depending on the model and intended application, providing flexibility for industrial network design and long-distance communication.

## Article Content

EDS-518E Series

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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.

MOXA EDS-208A-MM-SC 8-Port Industrial Ethernet Switch with

It features 8 Ethernet ports operating at 100 Mbps and includes two multimode optical ports for fiber optic connectivity, allowing for

Moxa EDS-518E Managed Industrial Ethernet Switches

The EDS-518E standalone, compact 18-port managed Ethernet switches have 4 combo Gigabit ports with

Moxa EDS-208A-M-SC Industrial Ethernet Switch | 8 Ports, Fiber

Designed with durability and efficiency in mind, this industrial-grade switch features eight Ethernet ports along with a single-mode

DIN-Rail Mounted Unmanaged Switches EDS-316-MM-SC by MOXA

The design features 14 coppers ports of 10/100 Base TX standard with RJ-45 slots and two optical ports of 100 Base FX standard

Choose the Right Ethernet Switches for Your Network | Moxa

We offer a broad range of industrial Ethernet switches to connect your networks from edge to core. Our switches excel in extreme

EDS-305-M-ST-T

EDS-305-M-ST-T - 5-port unmngd.

12 port Industrial Managed Ethernet Switch | Moxa EDS-G512E

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Moxa EDS-G512E Series features 12 Gigabit Ethernet ports and up to 4 fiber-optic ports, making it ideal for upgrading an existing

EDS-408A MOXA

We encourage you to familiarize yourself with the new 8 -port switch - EDS-4008 - having, among others compliance with IEC 62443

PT-G7728 Series

The PT-G7728 Series modular switches provide up to 28 Gigabit ports, including 4 fixed ports, 6 interface module slots, and 2 power

ICS-G7528A Series

Process automation and transportation automation applications combine data, voice, and video, and

IKS-6728A Series

The IKS-6728A Series is designed to meet the demands of mission-critical applications for business and industry. The IKS-6728A

EDS-208A Series

The EDS-208A Series 8-port industrial Ethernet switches support IEEE 802.3 and IEEE 802.3u/x with 10/100M full/half-duplex,

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Moxa''s managed Ethernet switches can be configured easily over the network by web browser, Telnet console, or a Windows utility

Moxa Industrial Smart Ethernet Switch User''s Manual

To connect to your Moxa smart switch for the first time, use a standard Ethernet cable to connect your computer''s Ethernet port to

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Many of Moxa''s industrial products have received UL508 and UL60950-1 certifications, which were developed to indicate which

MOXA Industrial Ethernet Switches

Designed to be Reliable and Durable Moxa offers a wide cost-effective selection of compact industrial Ethernet switches that cover a

Ethernet Switches

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Moxa provides a wide range of PoE/PoE+ switches with up to 48-port fiber optic Gigabit PoE+ ports and up to 60 W output per port

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The Moxa switch''s port trunking feature allows devices to communicate by aggregating up to 4 trunk groups, with a maximum of 8

Industrial Network Infrastructure | Moxa

Moxa provides the building blocks that are required to develop robust wired and wireless backbone

Industrial Protocols User''s Guide

The data map addresses of Moxa switches shown in the following table start from MODBUS address 30001 for Function Code 4. For

EDS

The EDS-4000/G4000 Series industrial managed Ethernet switches are game-changing solutions for industrial networking. The

EDS-4008 Series

The EDS-4008 Series is a range of 8-port managed Fast Ethernet switches with the option for four 1 Gbps uplink ports or two 100M

NPort S8000 Series

The NPort S8000 Series combines an industrial device server with a full-function managed Ethernet switch with 4 RS-232/422/485

EDS-408A Series

The EDS-408A Series is designed especially for industrial applications. The switches support a variety of useful management

EDS-508A Series

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

Smart Switches That Fit Just Right | Moxa

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Moxa''s super-slim SDS-3000/G3000 Series industrial smart switches are the perfect balance between simplicity and the essential

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Ethernet Embedded Modules

Our Ethernet embedded modules are designed for device manufacturers who want to enhance the performance and reliability of their

Moxa Ethernet Switch, RJ45 Ports 8, 100Mbps, Unmanaged

Overview The EDS-205A/208A series of industrial Ethernet switches are entrylevel industrial 5 and 8-port Ethernet switches that

Layer 3 Managed Switches

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

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