

Inquire about 40G aggregation switch



Overview

Meraki aggregation switches are built from the ground up to be easy to manage without compromising the power and flexibility traditionally found in enterprise-class switches. To bring up a Meraki switch, simply plug it in. Meraki aggregation switches are built from the ground up to be easy to manage without compromising the power and flexibility traditionally found in enterprise-class switches. To bring up a Meraki switch, simply plug it in. Meraki switches do not require CLI for switch configuration or port management. Meraki's centralized management gives administrators a number of benefits that make it easier to build campus networks:

- Compact, 1RU design for space-constrained environments
- Terabit performance with non-blocking architecture
- Field-replaceable, hot-swappable power supplies/fans
- Front-to-back cooling
- Dedicated management port
- Low power consumption and shallow rack depth, which enable flexible deployment
- Stacking option for building redundant architectures

Designed for Cisco Meraki MS switches include a limited lifetime hardware warranty that provides next-day advance hardware switch replacement as long as the original purchaser owns the product. Meraki's simplified software and support licensing model also combines all software upgrades, centralized systems management and phone support under a single, easy-to-uninstall. * Single power supply (PSU) included. For redundancy, second PSU is sold separately.

Article Content

Sep 28, 2025

Were is the missing Microtik 40G aggregation switch? : r/mikrotik

Were is the missing Microtik 40G aggregation switch? I have quite a lot of Microtik gear at work in a lab, testing and simulating all sorts of ISP equipment. I do not understand the philosophy they use for

May 30, 2026

Products

Choose from 2*40G ports, 4*10G ports, or a combination of 1*40G+1*100G ports on its expansion modules. This flexibility empowers your network infrastructure to adapt seamlessly to various

Feb 03, 2026

NSS4330 Series L3 1G/10G/40G Aggregation Switch Datasheet

Overview NSS4330 series enhanced 1G/10G/40Gigabit L3 aggregation switch is a new-generation multi-service high-performance Ethernet switching product developed by Maipu for the enterprise market.

Jan 04, 2026

Everything You Need to Know About Aggregation Switch

High-speed connectivity: The Unifi Aggregation Switch provides 10G and 40G connectivity, enabling high-speed data transfer between network

Jul 25, 2025

400G network aggregation for AI, core or edge computing | APCON

The IntellaView 400G EdgeSwitch performs aggregation, filtering, tunneling, Load Balancing, and more for high-demand AI applications and edge computing.

Aug 02, 2025

Aggregation 10G/40G Switch MES5448

MES5448 switches are high performance devices with 10GBASE-R and 40GBASE-SR4/LR4 interfaces that can be used as aggregation or transport switches in

Jan 02, 2026

Cisco Meraki MS400 Series Cloud-Managed Aggregation Switches

INDUSTRY-LEADING CLOUD MANAGEMENT The Cisco Meraki MS400 Series brings powerful cloud-managed switching to the aggregation layer. This range of 1 and 10Gbps fiber aggregation switches

Jan 16, 2026

40G-ready Aggregation Switch

We are a FTTx solution provider in China with rich experience in 40G-ready Aggregation Switch, with competitive price and top quality.

Aug 28, 2025

Cisco Meraki Aggregation Switches | Comms Express

MS450 Series - Aggregation switching with Meraki 40G fiber aggregation switch with 100G uplinks, designed for data-intensive networks The Cisco Meraki MS450 brings powerful high-bandwidth

Mar 05, 2026

UniFi Enterprise Campus Aggregation

1.8 Tbps high-density 100G/25G Layer 3 Etherlighting™ aggregation switch with MC-LAG support for high availability system design.

Apr 09, 2026

CISCO MERAKI MS450-L3 STACK CLD MNGD 12X40GE AGGREGATION SWITCH

HIGH-BANDWIDTH AGGREGATION SWITCHING The Cisco Meraki MS450 brings powerful high-bandwidth switching to the aggregation layer. The 40G fiber aggregation switch with 100G uplinks

Sep 29, 2025

What are 40G Ethernet Switches?

Ethernet still accounts for the main part of 40G The 40G switch in Sweetspot In 2015, 40G switches became the best point of market demand and

Feb 06, 2026

Edge-Core ECS5520-18X L2+/Lite L3 10G Ethernet

The Edge-Core ECS5520-18X is an L2+/L3 Lite 10G Ethernet aggregation switch that is ideal for traditional three-tier aggregation, core, and folded-Clos architecture.

Nov 21, 2025

Aggregation Switches

Aggregation Switches Product Selector AS6600-24XF2QF 26-Port Managed 10G SFP+ Switch with 24-Port 10G SFP+ and 2-Port 40G SFP+

Jun 21, 2026

DATA SHEET 40G Advanced Aggregator System

Aggregating and Load Balancing DATA SHEET The AA40G24AC is a purpose built network aggregator, designed for use in top-of-rack applications or at the network edge. The system can be used to

May 20, 2026

What Is an Aggregation Switch and How to Choose?

Discover the role of aggregation switches. Explore differences between aggregation, access, and core switches, and choose the right model for

Sep 09, 2025

MS450 Aggregation Switch

The Cisco Meraki MS450 brings powerful high-bandwidth switching to the aggregation layer. The 40G fiber aggregation switch with 100G uplinks adopts the benefits of the cloud with simplified

Aug 17, 2025

SX1036: The Ideal 40GbE Aggregation Switch

Most available top-of-rack (ToR) 40GbE switches use four ports of 40GbE as the uplink toward aggregation. Other available switches mostly have 16 40GbE ports, allowing up to 4 racks to be

Jun 10, 2026

40G-ready Aggregation Switch

40G-ready Aggregation Switch, Achieve greater efficiency and speed with Layer 3 managed switches equipped with 10G uplink. Perfect for demanding environments where performance is key.

Feb 19, 2026

Dual Stack 40G Data Center Ethernet Switch

DG-CS4554FFv2 - Digisol Dual Stack 40G Data Center Ethernet Switch DG-CS4554FFv2 next-generation data center 40G switch has advanced hardware

Mar 21, 2026

40G Fiber LAN over Fiber Switch

By bonding those ports together through link aggregation (physically connected by a 4-strand pre-terminated fiber optic cable), a total throughput of 40G can be achieved between two fiber

Aug 16, 2025

MS450 Overview and Specifications

The MS450 aggregation switch features twelve 40G fiber ports (QSFP+) and two 100G (QSFP28) fiber uplink ports. The switch is designed to meet the needs of high bandwidth, multi-gigabit switching and

Jan 30, 2026

Aggregation switches and routers

The expected growth of gigabit and multigigabit services requires operators to architect network access scalability upfront. For this reason, we have delivered a

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.moletenare-ew.co.za>

Email: info@moletenare-ew.co.za

Phone: +86 138 1658 3346

Address: Ningbo, China

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