TECHNICAL DATASHEET

CISCO · NETWORKING

Cisco Meraki MS130 48-port Gigabit cloud-managed switch, 4x 1G SFP uplinks (hardware)

Meraki MS130 cloud-managed access switch - 48x 10/100/1000 RJ-45 ports, 4x 1G SFP uplinks

SKU MS130-48-HW | 1U | Cisco

DOWNLINK PORTS	SWITCHING CAPACITY	DIMENSIONS	PRICE
48x 10/100/1000 RJ-45 ports	104 Gbps	1.73 x 17.32 x 10 in (H x W x D)	On request

ISO 9001 · ISO 14001 · ISO 27001

REQUEST A QUOTATION ONLINE

serverinvest.com/product/cisco-ms130-48-hw

01 Product overview

The Cisco MS130-48-HW is a Meraki MS130 cloud-managed access switch that provides 48x 10/100/1000 RJ-45 ports and 4x 1G SFP uplinks. It delivers 104 Gbps of switching capacity, ensuring wire-speed performance for everyday business traffic. Its fanless design keeps operation completely silent, so it can be installed close to users.

As part of the Cisco Meraki portfolio, the MS130 is configured, monitored and updated entirely from the Meraki cloud dashboard. Zero-touch provisioning, automatic firmware updates, live troubleshooting tools, topology views and integrated alerting dramatically reduce the effort of operating distributed sites, while features such as 802.1X, access policies, voice VLANs and QoS cover typical branch and office requirements. An active Meraki MS license is required for operation.

The -HW part number denotes the switch hardware; a Meraki license of the desired term must be added for operation. It is ideal for multi-site organisations that want consistent, centrally managed branch switching. ServerInvest supplies Cisco switching across Europe - contact us for pricing, availability and project quotes.

HIGHLIGHTS

- 48x 10/100/1000 RJ-45 ports
- 4x 1G SFP uplinks
- 104 Gbps switching capacity
- Managed from the Cisco Meraki cloud dashboard with zero-touch provisioning
- Automatic firmware updates and live troubleshooting tools
- Meraki limited lifetime hardware warranty

KEY SPECIFICATIONS

Manufacturer part number	**MS130-48-HW**
Series	**Meraki MS130**
Switch type	**Layer 2 cloud-managed access**
License	**Meraki MS130 license required (sold separately)**
Downlink ports	**48x 10/100/1000 RJ-45 ports**
Uplinks	**4x 1G SFP uplinks**
Switching capacity	**104 Gbps**
Power supply	**Internal 100-240V AC power supply**
Power consumption (typical/system)	**28 W**
Power consumption (maximum)	**28 W**
Form factor	**1U rack mount**
Dimensions	**1.73 x 17.32 x 10 in (H x W x D)**

02 Full specifications

GENERAL	
Manufacturer part number	MS130-48-HW
Series	Meraki MS130
Switch type	Layer 2 cloud-managed access
License	Meraki MS130 license required (sold separately)

PORTS	
Downlink ports	48x 10/100/1000 RJ-45 ports
Uplinks	4x 1G SFP uplinks

PERFORMANCE	
Switching capacity	104 Gbps

POWER	
Power supply	Internal 100-240V AC power supply
Power consumption (typical/system)	28 W

Power consumption (maximum)	28 W

PHYSICAL

Form factor	1U rack mount
Dimensions	1.73 x 17.32 x 10 in (H x W x D)
Weight	8.14 lb (3.69 kg)
Cooling	Fanless

ENVIRONMENTAL

Operating temperature	0°C to +45°C
MTBF	425,296 hours

WARRANTY

Warranty	Meraki limited lifetime hardware warranty

03 Engineered, delivered & supported by ServerInvest

Engineering & sizing
Selected and sized against your real IT load, room and redundancy targets.

Installation
Delivery, installation and commissioning by our engineers across Europe.

Certified processes
ISO 9001, ISO 14001 and ISO 27001 certified project delivery.

Service & support
Maintenance, spare parts and support from a single partner.

Interested in this solution?

Request a quotation online or talk to a solutions engineer — we reply within one business day.
office@serverinvest.com