



Mako Managed Switches

Extend your network securely.



Speed, Power, and Control on Every Port

Mako managed switches extend Mako's secure business networking solution into a broader range of applications and allow for increased port density for customers who require that flexibility.

The Mako 1008-SW/P 8-port, Mako 1024-SW/P 24-port, and Mako 1048-SW/P 48-port managed switches provide fine-grained control of networks of any size and offer Gigabit Ethernet (GbE), full VLAN support, and Power over Ethernet (PoE+) on all ports.

Get the most out of the latest Multi-Gig devices on your network with the new Mako 1124-SW/P 24-port switch, featuring eight 2.5 GbE ports, four 10 Gbps SFP+ uplinks, and a 410 W PoE+ power budget.



PORT CONTROL

With all Mako managed switches you have control of each switch port directly from the Mako Central Management System (CMS). Enable or disable ports, turn on PoE+, and select which LANs and VLANs apply to each interface.



CENTRALIZED MANAGEMENT

Like Mako edge devices, Mako managed switches can only be managed from the Mako CMS cloud application, greatly enhancing network security. Authorized users have role-based remote access to configure, deploy, monitor, and support their assigned range of sites.



POWERFUL POE+

Support for 802.3af/at PoE+ allows Mako managed switches to power compatible connected devices, such as cameras, access points, and phones, directly through network cables. Choose a model that meets your network's power budget demands.



QUICK AND EASY TO DEPLOY

Each Mako managed switch automatically receives site-specific configuration information from the Mako CMS via the cloud, allowing for zero-touch deployment. Remote sites can get up and running quickly and easily.



MULTI-GIG SPEEDS

Avoid limiting the Multi-Gig devices on your network with slow infrastructure. Help realize their expected performance by choosing a Mako managed switch with Multi-Gig options, which include 2.5 GbE copper ports and 10 Gbps SFP+ uplinks.



PCI DSS CERTIFIED

The entire Mako System, including Mako managed switches, is end-to-end certified for PCI DSS compliance, providing customers peace of mind through independently verified security, rather than the unease of "best-effort" solutions.

	1008-SW/P	1024-SW/P	1048-SW/P	1124-SW/P
Copper Ports	8x 1 GbE	24x 1 GbE	48x 1 GbE	8x 2.5 GbE 16x 1 GbE
SFP Ports	-	4x 1 Gbps SFP	4x 10 Gbps SFP+	4x 10 Gbps SFP+
PoE Available Ports	8x PoE+	24x PoE+	48x PoE+	24x PoE+
PoE Standard	802.3af/at	802.3af/at	802.3af/at	802.3af/at
PoE Power Budget	55 W	250 W	410 W	410 W
Switching Capacity	16 Gbps	56 Gbps	104 Gbps	152 Gbps
Fans	-	2	3	3
Power Supply	Ext. Adapter 65 W	Int. PSU 300 W	Int. PSU 900 W	Int. PSU 480 W
Chassis Dimensions (HxWxD)	1.06 x 9.45 x 4.13 in 27 x 240 x 105 mm	1.73 x 17.32 x 10.24 in 44 x 440 x 260 mm	1.73 x 17.32 x 16.24 in 44 x 440 x 412 mm	1.73 x 17.32 x 10.24 in 44 x 440 x 260 mm
Operating Temperature	32 °F to 104 °F 0 °C to 40 °C	32 °F to 122 °F 0 °C to 50 °C	32 °F to 122 °F 0 °C to 50 °C	32 °F to 122 °F 0 °C to 50 °C
Best for	Small locations upgrading from unmanaged switches, deploying affordable GbE switches outside the network closet, or powering a few PoE+ devices, such as access points, cameras, or phones	Branch or remote locations needing easy VLAN segmentation with GbE performance, PoE+, and room to expand as the number of devices at each location grows to include new displays, sensors, and more	Large locations, such as campuses or data centers, that require maximum port density for advanced VLAN segmentation, SFP+ uplinks for aggregation or fiber backhaul, and a generous PoE+ power budget	Locations of any size that require maximum performance to support modern Multi-Gig devices, SFP+ uplinks for aggregation or fiber backhaul, and a generous PoE+ power budget



Retail Never Stops. Neither Should Your Network.

Whether you are looking to add remote management capability to a growing network or to consolidate your remote management activity in a single application, Mako managed switches are the easiest and most secure solution.



Mako doesn't just connect retail, it powers it.

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