



Cisco SX350X-52 | Switch | 48x RJ45 10Gb/s, 4x SFP+



link to the product:

<https://www.batna24.com/gb/p/switches/cisco-sx350x-52-switch-48x-rj45-10gb-s-4x-sfp>

Price: **2,927.26 zł** gross / 2,379.89 zł net



Manufacturer: CISCO

Referention number: DNXGFQOPMRMNKN

Product features

Storage relative humidity (H-H)	10 - 90%
Height	44 mm
LED indicators	Yes
Width	440 mm
Storage temperature (T-T)	-20 to 70 °C
Rack mounting	Yes
MIB support	Y
Humidity measurement range	10 - 90%
Configuring Location Settings (CLI)	Yes
Harmonized System (HS) code	85176990
Networking standards	IEEE 802.1D
Switch type	Managed
ARP inspection	Yes
SSH/SSL support	Yes
Auto MDI/MDI-X	Yes
Flash memory	256 MB
Spanning tree protocol	Yes
Head-of-line (HOL) blocking	Yes
Broadcast storm control	Yes
Operating temperature (T-T)	0 - 50 °C
Quality of Service (QoS) support	Yes
VLAN support	Yes

Link aggregation	Yes
IGMP snooping	Yes
SFP+ module slots quantity	4
Processor frequency	800 MHz
Flow control support	Yes
Port mirroring	Yes
Jumbo frames	9000
Jumbo frames support	Yes
MAC address table	32000 entries
AC input frequency	50 Hz
Product colour	Black
Switch layer	L2+/L3
Access Control List (ACL)	Yes
Multicast support	Yes
Basic switching RJ-45 Ethernet ports type	10G Ethernet (100/1000/10000)
Basic switching RJ-45 Ethernet ports quantity	48
Stackable	Yes

Full product description

Cisco SX350X-52 - 48-port 10 Gigabit RJ45 switch with 4 x 10 Gbps SFP+ uplink ports with Stackable Managed Switch - Cisco 350X Series

Cisco SX350X-52 switch is equipped with **48 RJ45 ports with 10 Gbps** throughput and **4 10G SFP+ uplink ports**. Management and configuration of Cisco switches includes a **graphical user interface** accessible through a web browser and **a text-based CLI console**.



Performance at the highest level

The switch features a throughput of **755.81 million packets per second (64-byte packets)** and a switching performance of **1040 Gbps**. The Cisco switch comes with a **limited lifetime manufacturer's warranty**.

Cisco 350X Series

Cisco® 350X series - is a line of managed Ethernet switches at a very affordable price. The devices offer a wide range of functions necessary to support demanding network environments, are easy to implement and manage, and do not require support from numerous IT staff.



Why Cisco? Features and benefits of the 350X series switches

The **Cisco 350X Series** Switches offer growing businesses an advanced and complete feature set and all the necessary applications and technologies for high throughput. The switches ensure reliability of key features, protect sensitive business information, and optimize network bandwidth for the most efficient transfer of data across the network.

350X Series Switches - Key Features

- The ultra-high-performance Cisco 350X Series **10 Gigabit** Ethernet Switches enable wired Ethernet speeds of up to **10 Gbps**, providing adequate and sufficient performance for growing SMB networks.
- **Multi-Gigabit Performance** - While traditional Ethernet infrastructures can only support speeds up to 1 Gigabit per second (Gbps), the 350X series switches allow you to exceed this barrier.
- **Easy Setup and Management** - Cisco 350X Series switches are designed to be easy to use and manage.
- **Power over Ethernet Plus (PoE+) and 60 W Po E** - PoE technology simplifies deployment of IP phones and wireless access points by allowing **network endpoints to be connected and powered over a single Ethernet cable, without the need to install separate power supplies**. The 350X Series switches support **15W Power over Ethernet (PoE) and 30W Power over Ethernet Plus (PoE+)**. They also support **60W Po E** on select ports to power compact switches, wireless access points or other power-hungry devices.
- **High Reliability and Robustness** - **Stackable** switches play an important role in eliminating downtime and improving network resiliency. If a stacked Cisco 350X Series switch fails, another switch immediately takes over, keeping the network up and running.
- **True Stacking** - Cisco 350X Series switches provide physical stacking of switches, enabling troubleshooting, configuration, management of multiple physical switches on a single device, with a single IP address, this applies to **up to 4 devices and up to 208 ports**.
- **Strong Security** - Cisco 350X series switches provide advanced security features that are essential to protect business data and prevent unauthorized users from accessing the network.
- **IPv6 support** - Cisco 350X Series switches have passed rigorous IPv6 testing and have received **USGv6 and IPv6 Gold certification**.
- **Advanced Layer 3 Traffic Management** - The switches support **Layer 3 static LAN routing**, allowing you to **partition your network into workgroups and communicate in VLANs** without degrading application performance. These features improve network performance by offloading internal traffic management tasks from the router and allowing it to primarily manage external traffic and network security.
- **Energy Efficiency** - The switches are designed to conserve energy by optimizing power consumption, helping to protect the environment and reduce energy costs.
- **Networkwide Automatic Voice Deployment** - Using **Cisco Discovery Protocol, LLDP-MED, Auto Smartports, and Voice Services Discovery** Protocol (VSDP - a unique Cisco protocol), customers can dynamically deploy an end-to-end voice network.