



Cisco SF110-16 | Switch | 16x 100Mb/s, Rackmount



link to the product:

<https://www.batna24.com/gb/p/switches/cisco-sf110-16-switch-16x-100mb-s-rackmount>

Price: **108.83 zł** gross / 88.48 zł net



Manufacturer: CISCO

Referention number: DNXGFOMKKRMMMj

Product features

Regulatory Approvals	UL (UL 60950), CSA (CSA 22.2), CE, FCC 15 (CFR 47) A, FCC B
Storage relative humidity (H-H)	5 - 90 %
Height	44 mm
LED indicators	Yes
Width	279 mm
Depth	170 mm
Storage temperature (T-T)	-20 to 70 °C
Humidity measurement range	10 - 90%
Harmonized System (HS) code	85176990
Switching capacity	3.2 Gb/s
Quick start guide	Yes
Networking standards	IEEE 802.1p
Switch type	Unmanaged
10G support	No
Full duplex	Yes
Auto MDI/MDI-X	Yes
Head-of-line (HOL) blocking	Yes
Operating temperature (T-T)	0 - 40 °C
Quality of Service (QoS) support	Yes
Web-based management	No
Flow control support	Yes
Jumbo frames support	Yes

Power supply included	Yes
Power over Ethernet (PoE)	No
AC input frequency	50 Hz
Number of queues	4
AC input voltage	110 V
Fast Ethernet (copper) ports quantity	16
Copper ethernet cabling technology	100BASE-TX
Product colour	Black
Switch layer	L2+
Basic switching RJ-45 Ethernet ports type	Fast Ethernet (10/100)
Basic switching RJ-45 Ethernet ports quantity	16
Product weight	1150 g

Full product description

High quality Cisco switch SF110-16

Cisco SF110-16-EU is a 16-port switch characterized by a transmission speed of **100Mb/s** and switching capacity reaching **3.2 Gbit/s**. The SF110-16 works right out of the box, does not require configuration, software downloads or any user intervention. With this switch you will be able to connect up to 16 computers, printers and wireless access points, and share network resources. The device also features the **Quality of Service (QoS)** function, which automatically prioritizes delay-sensitive data - such as video and audio.



Quiet, discreetly, economically.

The switch is designed to optimize energy consumption, offering low power consumption without compromising performance. It has no fans, so it works quietly and discreetly. Furthermore, each port of the switch sets independently the optimal speed and automatically determines whether it is to operate in **half-duplex** or **full-duplex** mode.

Cisco 110 series are affordable switches

Increase the speed and efficiency of your office network at low cost, without wasting time on set-up. With Cisco switches you can easily build a reliable network to connect computers, printers, copiers and other office equipment. Efficient and trouble-free business-class office network with unmanaged Cisco® 110 switches.

The 110 series Switches Cisco provide small businesses with basic network connectivity and reliability. These switches guarantee all functions and expandability - without installation software and **without configuration**. Simply connect the switch, computers or other business equipment and get down to work.

The Cisco 110 series is part of Cisco Small Business network solutions. It is a line of unmanageable switches that provide **Fast Ethernet and Gigabit Ethernet (SG series)** connectivity. Available in **desk or rack-mounted models, these switches are designed to fit basic networking needs and optimize energy efficiency. They use less energy and provide the robust, reliable connectivity required by businesses. Cisco's affordable 110 series of switches, an enterprise-class network solution, provides proven reliability.**



The 110 Cisco switch series offers:

● **Ease of use:** the switches work right out of the box - no software to install and no configuration required. Each switch port is independently set to the optimum speed and automatically decides whether to operate in **half-duplex or full-duplex** mode. Cisco switches are also designed to support all devices on the network, including - support for **10Mbps, 100Mbps and up to 1Gbps (SG-series)** devices in the same network, - automatic detection of the network cable used, so do not worry about using the wrong type of cable, - compatibility with network devices of other manufacturers.

Easy to install: Designed for small office spaces, the Cisco 110 series switches are available in both compact Desktop and rack-mounted enclosures. The Desktop models offer wall mounting options.

● **High Performance:** Cisco provides the performance needed for business applications, including high-bandwidth, bandwidth-intensive video services to avoid network latency. The switches support Gigabit Ethernet (SG-series), unlocking a new level of bandwidth and performance in your business network, allowing you to transfer large files in seconds.

Reduced energy consumption: the 110 series switches are designed to save energy by optimizing energy consumption without sacrificing efficiency. In addition, they support the Energy Efficient Ethernet standard (IEEE 802.3az), which reduces energy consumption by monitoring traffic on the active link and putting it into a sleep state when not in use. Most switches do not have fans, so they run quietly while reducing energy costs.

● **High technology support:** all switches are equipped with advanced motion control features to ensure maximum performance. **The integrated QoS** intelligence in all models automatically prioritizes delay-sensitive services such as voice or video services - to increase network performance. By detecting unintentionally created loops, you avoid collisions of devices that could cause a network to stop. Cable diagnostics help to identify and resolve network cabling problems. Fast store-and-forward switching identifies damaged packets and prevents them from passing through the network. All these functions work automatically - without the need for management or configuration.

● **Faultlessness:** high quality and reliability are the features, that you can expect from a Cisco device. The equipment has been rigorously tested to ensure optimal uptime and performance.

