



Cisco SF110D-08 | Switch | 8x 100Mb/s, Desktop



link to the product:

<https://www.batna24.com/gb/p/switches/cisco-sf110d-08-switch-8x-100mb-s-desktop>

Price: **39.09 zł** gross / 31.78 zł net



Manufacturer: CISCO

Referention number: DNXXGFOMLGRMMJL

Product features

Regulatory Approvals	UL (UL 60950), CSA (CSA 22.2), CE , FCC 15 (CFR 47) Class A, FCC B
Storage relative humidity (H-H)	5 - 90%
Height	30 mm
Input voltage	12 V
LED indicators	Yes
Width	110 mm
Depth	75 mm
Input current	0.5 A
Storage temperature (T-T)	-20 to 70 °C
Humidity measurement range	10 - 90%
Harmonized System (HS) code	85176990
Switching capacity	1 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
DC input voltage	12 V
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
Number of queues	4
Fast Ethernet (copper) ports quantity	5
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	5
Product weight	460 g

Full product description

Cisco 5-port compact switch

The **SF110D-05** is a five-port switch with a maximum throughput of 100 Mbps per port. It belongs to **series 110 Cisco Small Business** and is designed for use in homes or small offices. The switch does not need to be configured, it is ready to be used out of the box. The device is equipped with many technologies that work automatically, including built-in QoS functions that automatically give higher priority to video and audio data.



Economical and quiet

The switch is designed to reduce energy consumption. It guarantees low energy consumption without loss of efficiency. No fans make it work quietly, discreetly. Each port of the switch independently sets the optimum speed and automatically selects the operation in **half duplex or full duplex** mode.

Cisco 110 series switches - configuration-free, easy to use and affordable

Increase the speed and efficiency of your office network at low cost and without wasting time on set-up. With Cisco switches you can easily build a highly reliable network to connect computers, printers, copiers and other office equipment. An efficient and reliable business-class office network that simply works right out of the box with the unmanaged Cisco® 110 switches.

The 110 series Switches Cisco enable basic network connectivity for small businesses, providing all the features and expandability. These switches provide the reliability you expect from Cisco. They work immediately, without installation software, **without the need for configuration**. Simply connect the switch and your 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. **models are available for desktop or rack mounting. The devices are designed to meet basic network needs and optimize energy efficiency. They use less energy, providing the robust, failure-free connectivity required by businesses. The 110 series switches are a business-class network solution at an affordable price. They confirm the reliability that characterizes Cisco products.**



Features of the 110 Cisco switch series

- **Ease of use** - the switches work right out of the box, without having to install software and configure. Each switch port is independently set to the optimal speed and automatically decides whether to work in **half-duplex or full-duplex** mode. Cisco switches are designed to support 10 Mbps, 100 Mbps and up to 1 Gbps (SG series) in the same network. They automatically detect the type of network cable used, so you should not worry about using the wrong one. They are compatible with network devices of other manufacturers.

- **Easy installation** - Designed for small office spaces, the Cisco 110 series switches are available in both compact wall-mounted and rack-mounted desktop enclosures.

- **High Performance** - Cisco products feature performance that is essential for business applications such as video services that require high bandwidth and no network latency. The devices support Gigabit Ethernet (SG Series) speed, unlocking new levels of bandwidth and performance on the business network and enabling large file transfers in seconds.

- **Reduced energy consumption** - the 110 series switches are designed to save energy by optimizing energy consumption without sacrificing efficiency. They support the Energy Efficient Ethernet standard (IEEE 802.3az), which reduces energy consumption by monitoring traffic on the active link and putting the link to sleep mode when not in use. Most switches do not have fans, which results in their silent operation and further reduces energy costs.

- **High-tech support** - each switch is equipped with advanced motion control features to ensure maximum performance. **The integrated**

QoS intelligence on 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 allows quick identification and resolution of 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 workmanship and reliability are the features you should expect from Cisco devices. The equipment has been rigorously tested to meet customer expectations and guarantee optimal uptime and performance. The product has a limited lifetime warranty.