



Cisco SF250-48 | Switch | 48x 100Mb/s, 2x 1Gb/s Combo(RJ45/SFP), Managed



link to the product:

<https://www.batna24.com/gb/p/switches/cisco-sf250-48-switch-48x-100mb-s-2x-1gb-s-comborj45-sfp-managed>

Price: **543.62 zł** gross / 441.97 zł net



Manufacturer: CISCO

Referention number: DNXGFOMODRMMJI

Product features

Height	44 mm
Width	440 mm
Depth	350 mm
Mean time between failures (MTBF)	256281 h
Packet buffer memory	24 MB
Power consumption (typical)	24.2 W
Switching capacity	17.6 Gb/s
Flash memory	256 MB
Heat dissipation	82.57 British thermal unit per hour
Processor frequency	800 MHz
Noise level	49.3 decibel
MAC address table	8000 entries
Internal memory	512 MB
AC input frequency	50 Hz
AC input voltage	100 V
Product weight	3570 g

Full product description

Cisco SF250-48 - 48-port Smart Fast Ethernet switch, 250 series

The **SF250-48** switch is equipped with **48 RJ45 ports with 100 Mb/s**, **2 Gigabit Combo (RJ45/SFP)** ports and **2 SFP (1.25 Gb/s)** fiber optic ports. To manage and configure the device are used, among others, **Graphical Web interface and CLI** text console.

High performance and failure-free

The switch has a bandwidth of 13.1 million packets per second (64-byte packets) and a switching capacity of 17.6 Gb/s. The Cisco switch is covered by limited, lifetime manufacturer's warranty.



Cisco 250 series - smart switches

Cisco 250 Series is the next generation of smart and affordable switches that guarantee high network performance and reliability. They are equipped with a wide range of network features needed to configure a stable business network. These powerful Fast or Gigabit Ethernet switches with **1000 Mbps or 10 Gbps** Ethernet ports offer several management options, advanced security features, customized (**QoS**) **quality of service and Layer 3** static routing. These features far outperform ordinary unmanageable switches, while providing lower costs compared to fully managed switches. Power over Ethernet Plus (PoE+), easy-to-use GUI, Smart Network Application allows you to create and configure a complete and efficient network.

Business applications

Whether you need basic high-speed connectivity to computers and servers or a comprehensive voice or wireless data solution, the Cisco 250 Series switches can meet your needs, and possible deployment scenarios are:

Fast connectivity to computers - Cisco 250 series switches enable fast and secure connection of computers, printers, servers with other devices. High performance and reliable connectivity help to speed up file transfer and data processing, extend network operation time, which in turn also increases the level of employee performance.

Flexible wireless - To increase network coverage, the Cisco 250-series switches work with Cisco wireless solutions as well as those of other manufacturers. With security features, Power over Ethernet (PoE) power, VLAN and QoS features, they provide an excellent basis for creating an efficient yet highly secure network. The ability to power devices through PoE with up to 30 watts per port via an Ethernet cable means that innovative 802.11ac wireless technology can easily be deployed to maximize network throughput.

Uniform communication - The Cisco 250 series offers QoS features that enable you to prioritize delay-sensitive traffic on your network and connect all communication solutions such as IP telephony and video surveillance to a single Ethernet network. Cisco offers a full range of IP telephony and other communication products for small businesses that have been thought through, designed and adapted to the needs of small business. The Cisco 250 series switches have been rigorously tested to ensure easy integration and full compatibility with other manufacturer's devices.



Using the 250 series - features and benefits

- Easy configuration and management
- Reliability and performance
- Static layer 3 routing
- Power over Ethernet Plus (PoE+)
- Power supply to switches via PoE and PoE pass-through
- Network security
- IPv6 support
- Support for IP telephony
- Energy-saving solutions
- Cisco Limited Lifetime Warranty
- World-class support

