



Cisco SG220-26 | Switch | 24x 1000Mb/s, 2x SFP/RJ45 Combo, Managed, Rackmount



link to the product:

<https://www.batna24.com/gb/p/switches/cisco-sg220-26-switch-24x-1000mb-s-2x-sfp-rj45-combo-managed-rackmount>

Price: **486.22 zł** gross / 395.30 zł net



Manufacturer: CISCO

Referention number: DNXGFOMRIRMNGH

Product features

Regulatory Approvals	UL (UL 60950), CSA (CSA 22.2), CE, FCC
Storage relative humidity (H-H)	10 - 90%
Height	44 mm
LED indicators	Yes
Width	440 mm
Depth	201 mm
Security algorithms	802.1x RADIUS
Mean time between failures (MTBF)	342867 h
Packet buffer memory	4.1 MB
Storage temperature (T-T)	-20 - 70 °C
Cables included	AC
Rate limiting	Yes
MIB support	Y
Power consumption (typical)	18.2 W
Humidity measurement range	10 - 90%
Harmonized System (HS) code	85176990
Switching capacity	52 Gb/s
Quick start guide	Yes
Networking standards	IEEE 802.1ab
Switch type	Managed
SSH/SSL support	Yes
Flash memory	32 MB

Number of VLANs	256
Spanning tree protocol	Yes
Head-of-line (HOL) blocking	Yes
Broadcast storm control	Yes
Operating temperature (T-T)	0 - 50 °C
Heat dissipation	64.5 British thermal unit per hour
Quality of Service (QoS) support	Yes
VLAN support	Yes
Link aggregation	Yes
Management protocols	SNMP v1, SNMP v2, SNMP v3
IGMP snooping	Yes
Web-based management	Yes
Flow control support	Yes
Port mirroring	Yes
MAC address table	8192 entries
Power supply included	Yes
Power over Ethernet (PoE)	No
Internal memory	128 MB
Combo SFP ports quantity	2
AC input frequency	50 Hz
Number of queues	8
AC input voltage	100 V
Gigabit Ethernet (copper) ports quantity	26
DHCP features	DHCP client
Number of multicast groups filtered	256
Product colour	Black
Switch layer	L2+
Access Control List (ACL)	Yes
MAC address filtering	Yes
Multicast support	Yes
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Basic switching RJ-45 Ethernet ports quantity	26
Product weight	2810 g

Full product description

Model SG220-26 - 220 series Cisco smart switches

SG220-26 is a Cisco-managed switch. It is equipped with **24 Gigabit Ethernet ports with a throughput of up to 1000 Mb/s** and **2 Gigabit Ethernet Combo (SFP/RJ45)** ports. The switch's housing fits into standard **rack** type cabinets. The device has a throughput of **38.7 million packets per second**.

Wide range of functions and personalisation of settings

Switch SG220-26 can be managed in several ways. There are: **graphical user interface** supported by a browser, **editable configuration files** that can be uploaded to other switches to speed up the configuration of multiple devices, **command line interface (CLI)** and **management via cloud services**.



A simple, secure and smart business network at an affordable price

In today's fast-growing business environment, business owners are making increasingly selective choices about their IT investments, including investments in network infrastructure. The network is a key platform for business performance, and its features such as speed, reliability and security are now more important than ever before. With a limited budget it is important to get the best value for money. Smart switches are the

answer to these requirements as they provide growing businesses with the right level of network features and capabilities at lower prices.

Cisco® 220 switches are a series of smart switches at an affordable price. Their high performance, ease of use, and security features allow you to build a robust business network within a limited budget. The powerful features of these switches make them far outperform ordinary unmanageable switches, while providing lower costs compared to fully managed switches. The product comes with a **limited, lifetime warranty**.

The Cisco 220 series includes a wide range of intelligent switches that provide **Fast Ethernet and Gigabit Ethernet** with **Power over Ethernet (PoE)** options. With an intuitive network interface, energy-efficient technologies and rich customizable features, these switches not only improve the performance of your business today, but also **ensure high network performance for the future**.



Features and benefits

Smart switches are usually cheap, but have limited functionality. The Cisco 220 series switches, on the other hand, offer **high functionality** for growing companies while maintaining **low price**.

Easy and flexible management

The Cisco 220 series switches are easy to implement and use for non-IT users and industry professionals alike. They offer management options such as **simple network management protocol (SNMP)**, **command line interface (CLI)** as well as an intuitive graphical web interface and Cisco FindIT utility.

● Power over Ethernet Plus

PoE+ streamlines deployment of wireless access points, IP telephony and video surveillance, enabling power and data transmission over a single network cable. Some Cisco 220 series **switches support PoE+**, which provides up to **30 watts per port**.

A higher level of safety and intelligence

Access Control Lists (ACL) and **QoS** based on data flow ensure the integrity of business critical information, enable better control of network performance and increase it.