



Cisco SF220-24P | Switch | 24x 100Mb/s, 2x SFP/RJ45 Combo, 24x PoE, 180 W, Managed, Rack



link to the product:

<https://www.batna24.com/gb/p/switches/cisco-sf220-24p-switch-24x-100mb-s-2x-sfp-rj45-combo-24x-poe-180-w-managed-rack>

Price: **610.63 zł** gross / 496.45 zł net



Manufacturer: CISCO

Referention number: DNXGFPLRIRMPQ

Product features

Regulatory Approvals	UL (UL 60950), CSA (CSA 22.2), CE, FCC 15 (CFR 47)
Storage relative humidity (H-H)	10 - 90%
Height	44 mm
LED indicators	Yes
Width	440 mm
Depth	250 mm
Mean time between failures (MTBF)	445488 h
Packet buffer memory	4.1 MB
Storage temperature (T-T)	-20 to 70 °C
Cables included	AC
Rate limiting	Yes
MIB support	RFC1213, RFC2863, RFC4188, RFC2674, RFC2819, RFC3635, RFC2618, RFC2737, RFC3621, RFC3164
Power consumption (typical)	19.9 W
Humidity measurement range	10 - 90%
Harmonized System (HS) code	85176990
Switching capacity	8.8 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
Head-of-line (HOL) blocking	Yes
Broadcast storm control	Yes
Operating temperature (T-T)	0 – 50 °C
Heat dissipation	653.4 British thermal unit per hour
Quality of Service (QoS) support	Yes
VLAN support	Yes
Link aggregation	Yes
Total Power over Ethernet (PoE) budget	180 W
IGMP snooping	Yes
Web-based management	Yes
Fiber optic connector	SFP+
Flow control support	Yes
Port mirroring	Yes
Noise level	41.9 decibel
Jumbo frames	9216
Jumbo frames support	Yes
MAC address table	8192 entries
Power over Ethernet (PoE) ports quantity	24
Power over Ethernet (PoE)	Yes
Internal memory	128 MB
Combo SFP ports quantity	2
AC input frequency	50 Hz
Number of queues	8
AC input voltage	110 V
System event log	Yes
DHCP features	DHCP client
Number of multicast groups filtered	256
Copper ethernet cabling technology	1000BASE-T
Product colour	Black
Switch layer	L2+
Access Control List (ACL)	Yes
Multicast support	Yes
Basic switching RJ-45 Ethernet ports type	Fast Ethernet (10/100)
Basic switching RJ-45 Ethernet ports quantity	24
Product weight	3640 g

Full product description

SF220-24P PoE switch, Cisco 220 series

The SF220-24P is a Cisco-managed switch. It is equipped with **24 Fast Ethernet ports with a throughput of up to 100 Mb/s**. All 24 ports additionally **support PoE/PoE+** standard. The total power budget for PoE is **180 W**, i.e. the maximum **power per port is 30 W**. The throughput reaches even 6.55 million packets per second. The switch also offers **2 Gigabit Ethernet Combo (SFP/RJ45)** ports. The device casing is adapted to standard racks.

Multiple switch management options

The Cisco SF220-24P can be managed in several ways. There is a **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**.



Simple, secure and smart networking with the Cisco 220 series

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 your business performance, 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, 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

Data flow-based access control (ACL) and QoS Lists give you greater control over network performance, ensure the integrity of business critical information, and enable greater network efficiency.