



Cisco WAP125 | Access point | Dual Band, 867Mb/s, 1x RJ45 1Gb/s, PoE



link to the product:

<https://www.batna24.com/gb/p/access-points/cisco-wap125-access-point-dual-band-867mb-s-1x-rj45-1gb-s-poe>

Price: **200.83 zł** gross / 163.28 zł net



Manufacturer: CISCO

Referention number: DNXGFOQOHRMMPM

Product features

Regulatory Approvals	UL 60950-1, CAN/CSA-C22.2 No. 60950-1, IEC 60950-1, EN 60950-1, FCC 15.247, 15.407; RSS-210; EN 300.328, EN 301.893; AS/NZS 4268.2003; FCC 15.107 15.109, ICES-003, EN 301.489-1 -17
Storage relative humidity (H-H)	5 - 90%
Cable lock slot type	Kensington
Height	31 mm
Output voltage	12 V
LED indicators	Yes
Modulation	16-QAM
Spread spectrum method	DSSS
Width	123 mm
Depth	123 mm
Security algorithms	WPA
Auto Wireless Distribution System (WDS)	Yes
Wi-Fi Multimedia (WMM)/(WME)	Yes
Storage temperature (T-T)	-20 - 70 °C
Syslog	Yes
Maximum data transfer rate	867 Mb/s
Humidity measurement range	10 - 85%
Harmonized System (HS) code	85176990
Quick start guide	Yes
Networking standards	IEEE 802.11ac

Ethernet LAN (RJ-45) ports	1
Antenna gain level (max)	5.63 gain
Flash memory	128 MB
DC-in jack	Yes
Operating temperature (T-T)	0 - 40 °C
AC adapter included	Yes
Quality of Service (QoS) support	Yes
Supported network protocols	IPv6, NTP, HTTP, HTTPS
VLAN support	Yes
Reset button	Yes
Cable lock slot	Yes
Web-based management	Yes
On/off switch	Yes
Output current	1 A
Operating system installed	Linux
Power over Ethernet (PoE)	Yes
MIMO type	Multi User MIMO
MIMO	Yes
Internal memory	256 MB
Placement	Table
Wireless isolation	Yes
Number of SSID supported	8
Product colour	White
Automatic channel selection	Yes
Maximum data transfer rate (5 GHz)	867 Mb/s
DHCP client	Yes
Internal	No
5 GHz	Yes
2.4 GHz	Yes
Product weight	303 g

Full product description

Cisco WAP125 - wireless AC/N access point with PoE function

WAP125 Cisco means high-performance, easy to implement and highly secure business-class wireless connectivity with **802.11ac** technology.



Key features of Cisco WAP125

- Provides 802.11ac/n wireless connectivity at up to 867 Mbps
- Gigabit Ethernet LAN interfaces with Power over Ethernet (PoE) functionality
- Supports Wi-Fi services with secure guest network access
- Integration with Cisco Umbrella guarantees protection of wireless devices against malware and phishing
- Supported by the new Cisco® FindIT Network Management platform for easy management and control
- Hardware that works right out of the box, with easy installation and a mobile-friendly configuration and web-based wizard
- Limited Lifetime manufacturer's warranty on the equipment

WAP125 - access point ideal for your desk

In today's dynamic business environment, employees are more mobile and the company's work depends on cloud-based applications such as Office 365 or Gmail, so in order to maintain performance, you need a reliable and fast wireless network that allows you to access your most important applications without delay.

Cisco **WAP125 Wireless-AC/N Access Point** provides easy to configure, economical and secure wireless network. This flexible solution provides access to the network for a large number of employees and can be scaled according to changing business needs.

The access point **WAP125** uses a dual band radio to improve coverage on mobile devices. The **Gigabit Ethernet LAN interfaces with Power over Ethernet (PoE)** make installation easier and significantly reduce cabling costs, and the intelligent quality of service features (**QoS**) allow high-bandwidth traffic to be prioritized for **Voice over IP (VoIP)** and video applications.



To provide users with highly secure Wi-Fi access, WAP125 access points support **captive portal** with multiple authentication options and rights, roles and bandwidth configuration. The guest login page allows you to present your welcome message and access details and enhances brand recognition with the company logo.

The reliability and protection of confidential business information in WAP125 access points is ensured by support for both **Wi-Fi Protected Access (WPA) Personal and Enterprise**, which encode all wireless transmissions with powerful encryption. The **802.1X RADIUS** authentication protects against unauthorized access. Access point WAP125 is also integrated with **Cisco Umbrella** and protects users and visitors from Internet threats such as malware.



Main functions

- Single radio supporting 5 GHz and 2.4 GHz with a total bandwidth of up to 867 Mbps
- **Gigabit Ethernet LAN** interface for fast wired network connection
- Robust security measures, including WPA2, 802.1X with secure RADIUS authentication, and detection of hostile access points to help protect sensitive business information
- Support for **captive portal** enabling very secure, customized access to the network by configuring appropriate rights and roles
- Simple installation, intuitive web-based configuration and a wizard for easy implementation and configuration in minutes

- PoE support for easy installation without additional wiring
- Support for **Plug and Play** for mass deployments when using FindIT network management platform - Aesthetic design with multiple internal antennas
- Intelligent **QoS** prioritizing network traffic to keep the performance of critical network applications at the highest level
- **Workgroup Bridge** mode for network expansion via wireless connection to a second Ethernet network