



Cisco WAP361 | Access Point | Dual Band, AC1200 Wave 2, 2x2 MIMO, 5x RJ45 1Gb/s, PoE



link to the product:

<https://www.batna24.com/gb/p/access-points/cisco-wap361-access-point-dual-band-ac-1200-wave-2-2x2-mimo-5x-rj45-1gb-s-poe>

Price: **433.94 zł** gross / 352.80 zł net



Manufacturer: CISCO

Referention number: DNXGFOQJRMNHK

Product features

Storage relative humidity (H-H)	5 - 90%
Cable lock slot type	Kensington
Height	45.72 mm
LED indicators	Yes
Modulation	16-QAM
Width	109.982 mm
Depth	165.1 mm
Security algorithms	HTTPS
Power plug type	Type C
Wi-Fi Multimedia (WMM)/(WME)	Yes
Mounting kit	Yes
Input current	1.25 A
Storage temperature (T-T)	-20 - 70 °C
Syslog	Yes
Maximum data transfer rate	1200 Mb/s
Package weight	1406.14 g
Power consumption (typical)	19.2 W
Humidity measurement range	10 - 85%
Networking standards	IEEE 802.11ac
Ethernet LAN (RJ-45) ports	4
Antenna gain level (max)	4.35 gain
Flash memory	128 MB

Country of origin	China
Operating temperature (T-T)	0 - 40 °C
Package depth	224.028 mm
Package height	92.964 mm
Package width	156.972 mm
Quality of Service (QoS) support	Yes
VLAN support	Yes
Reset button	Yes
Management protocols	SNMP v3, HTTP, HTTPS, Bonjour
Firmware upgradeable	Yes
Cable lock slot	Yes
Web-based management	Yes
Dynamic Frequency Selection (DFS)	Yes
Frequency range	80 MHz
On/off switch	Yes
Operating system installed	Linux
Power over Ethernet (PoE)	Yes
MIMO type	Multi User MIMO
MIMO	Yes
Internal memory	256 MB
Placement	Wall
AC input frequency	50 Hz
AC input voltage	100 V
Antennas quantity	1
Number of SSID supported	16
Antenna features	Integrated antenna
Product colour	White
Automatic channel selection	Yes
Spatial streams	2: 2x2
DHCP client	Yes
Internal	No
Recommended usage	Indoor
5 GHz	Yes
2.4 GHz	Yes
Product weight	480.81 g

Full product description

Cisco WAP361 - wall-mounted wireless access point with PoE function

Cisco WAP361 means high-performance, easy to deploy and highly secure business-class 802.11ac wireless connectivity



Key features of WAP361 Cisco

- Provides 802.11ac wireless connectivity at speeds up to 1.2 Gb/s
- Supports MIMO technology (2x2 Multi-output Multi-output) for maximum performance on both 2.4 GHz and 5 GHz radios
- 5 x Gigabit Ethernet LAN
- Wall-mounted device
- Captive portal providing very secure access for guests, with customized roles and rights
- Single Point Setup without additional controller for easy and cost effective deployment of multiple access points
- The device works right out of the box, very easy installation and configuration thanks to the web-based wizard



WAP361 - access point for wall mounting

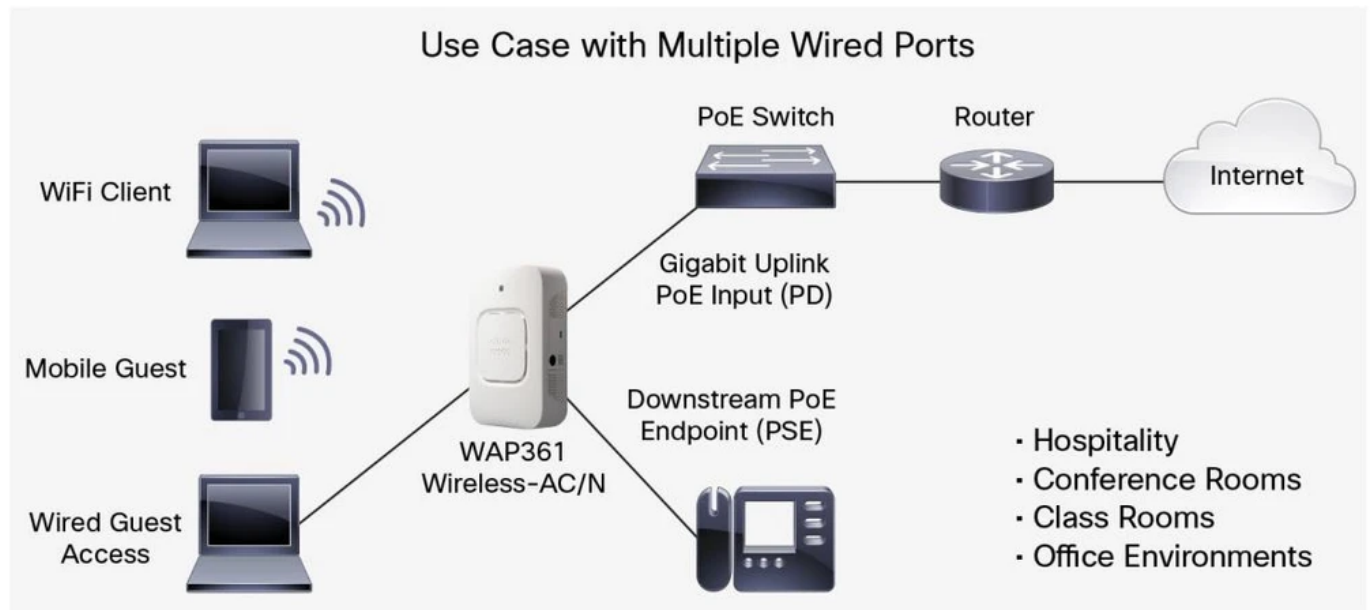
The access point **WAP361** uses a dual-band radio to increase coverage and throughput. **MIMO technology (Multi-Input Multi-Output 2x2)** with two radio streams allows the access point to operate with maximum performance in both **5 GHz** and **2.4 GHz** frequencies. The **LAN Gigabit Ethernet** interface with PoE support facilitates installation and reduces cabling costs. Intelligent service quality features (**QoS**) allow you to prioritize bandwidth-sensitive traffic for VoIP and video applications. To ensure a high level of security for visitors and other users, the WAP361 Access Point supports a captive portal with multiple authentication options and the ability to configure permissions, roles and bandwidth. A customized guest login page allows you to present the welcome message and access details and enhances brand recognition with your company logo.



The **WAP361** access points are easy to use, and thanks to the intuitive wizard-based configuration, they can be launched quickly, in just a few minutes. The elegant, minimalist design and universal mounting options allow the access points to fit well into any business environment. To increase reliability and protect confidential business information, WAP361 Access Points support both **Wi-Fi Protected Access (WPA) Personal and Enterprise**, encoding all wireless transmissions with powerful encryption. Authentication with **802.1X RADIUS** protocol protects against unauthorized users' access.

The access points are designed to scale the network smoothly as your business grows, with the Single Point Setup option that simplifies the deployment of multiple access points without additional hardware.

Templary configuration:



Main functions

- Simultaneous dual-band radio support up to **867 Mbps on 5 GHz radio and 300 Mbps on 2.4 GHz radio** increasing network capacity and range
- **Single Point Setup** simplifies the deployment and management of multiple access points without the need for additional hardware
- **5 Gigabit Ethernet LAN** ports - one port on the back of the access point allows power supply via **PoE**, one of the ports on the device's housing powers other devices via **PoE Out**
- Robust security measures, including WPA2, 802.1X with secure RADIUS authentication, as well as detection of hostile access points to help protect confidential 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
- Aesthetic design with multiple internal antennas and universal mounting kit, also with the option of mounting directly into an electrical box
- Quality of service functions (**QoS**) prioritizing network traffic to keep the performance of the most important network applications at the highest level
- Energy-saving sleep mode and port control functions for increased energy efficiency
- Bridge mode for workgroups to extend the network via a wireless connection to a second Ethernet network
- Protocol support **IPv6**
- Limited, **lifetime manufacturer's warranty** hardware