

Item no.: 401952

WAPG-5HAXD2HAXD - wAP ax with Dual Core 800MHz CPU, 256MB RAM, 2 x Gbit LAN, built-in 2.4GHz 802.11

from **80,54 EUR**

Item no.: 401952
shipping weight: 0.60 kg
Manufacturer: MikroTik



Product Description

wAP ax wAP ax brings fast and reliable Wi-Fi 6 to your trip to the countryside or other challenging environments - like a rural petrol station or a bus stop. wAP ax: Fast and reliable Wi-Fi 6 for challenging environments wAP ax brings fast and reliable Wi-Fi 6 to your trip to the countryside or other challenging environments - like a rural petrol station or a bus stop. wAP's legendary weatherproof form factor has been tested over multiple generations around the world and remains a favourite among MikroTik users for its simplicity and durability. A powerful dual-band, dual-chain radio (2x2 MIMO) ensures a fast and reliable wireless connection both indoors and outdoors. Wi-Fi 6: More than just speed Wi-Fi 6 is undoubtedly much faster in both the 2.4 GHz spectrum (speed increase of up to 90 %) and the 5 GHz spectrum (up to 40 % faster!), but there is much more to it than that. Wi-Fi 6 offers significantly improved energy efficiency and security. WPA3-PSK/WPA3-EAP encryption and management frame protection prevent all kinds of attacks, such as brute forcing and deauthentication attacks. And if you have multiple wAP ax devices in a larger area, you'll enjoy improved, seamless and fast transition roaming - your devices will switch to the strongest signal... seamless! Improved hardware for uninterrupted connectivity and easy management This compact access point is equipped with a modern dual-core ARM CPU and runs on RouterOS v7, ensuring stable Internet and excellent VPN performance throughout your property. The wAP ax also supports our new CAPsMAN for easy centralised management of multiple devices with just a few clicks. The device has two Gigabit Ethernet ports, one of which can be powered via PoE-in. You can also use the standard DC power socket - because we believe in giving you options. Stealthy design - weatherproof and vandal-resistant wAP ax is designed to blend into any environment. Its simple, elegant design won't attract unwanted attention, making it perfect for busy public spaces or private properties. wAP can be securely mounted to any exterior wall or roof from the inside of the housing, and there is an opening at the back of the housing to run the Ethernet cable directly through the wall, making the installation extra discreet and secure. Specifications- Product code wAPG-5HaxD2HaxD- ARM architecture- CPU IPQ-5010- CPU core count 2- CPU nominal frequency 800 MHz- RouterOS licence 4- Operating system RouterOS v7- RAM size 256 MB- Memory size 128 MB- Memory type NAND- MTBF Approximately 100'000 hours at 25C- Tested ambient temperature -40°C to 70°C Wireless capabilities- Wireless 2.4 GHz Maximum data rate 574 Mbit/s- Wireless 2.4 GHz Number of chains 2- Wireless 2.4 GHz Standards 802.11b/g/n/ax- Antenna gain dBi for 2.4 GHz 7- Wireless 2.4 GHz chip model IPQ-5010- Wireless 2.4 GHz generation Wi-Fi 6- Wireless 5 GHz maximum data rate 2400 Mbit/s- Wireless 5 GHz number of chains 2- Wireless 5 GHz standards 802.11a/n/ac/ax- Antenna gain dBi for 5 GHz 7- Wireless 5 GHz chip model QCN-6102- Wireless 5 GHz generation Wi-Fi 6- WiFi speed AX3000 Ethernet- 10/100/1000 Ethernet ports 2 Power supply- Number of DC inputs 2 (PoE-IN, DC socket)- DC socket input voltage 12-57 V- Maximum power consumption 9 W- Maximum power consumption without additional devices 9 W- Cooling type passive- PoE according to 802.3af/at- PoE in input voltage 18-57 V Certification & approvals- Certification CE, FCC, IC, EAC, ROHS- IP 54 Miscellaneous- CPU temperature monitoring Yes- PCB temperature monitoring Yes- Voltage monitoring Yes Supplied parts:-24V 0.8A power supply-Gigabit PoE injector-wAP table stand-K-52 mounting set-wAP ceiling bracket-wAP bracket-hose clamp 1 An operating system is pre-installed and licensed on the device. No separate purchase is required and the product is ready for immediate use. The device includes free software updates for the lifetime of the product or for at least 5 years from the date of purchase.

Specifications

Scan this QR code to
view the product
All details, up-to-date
prices and availability

