Item no.: NS-5AC
NS-5AC - 5 GHz airMAX(R) ac radio

from **127,45 EUR**

Item no.: NS-5AC
shipping weight: 0.30 kg
Manufacturer: Ubiquiti

📑 Product Description

NS-5AC - 5 GHz airMAX ac Radiohas set the bar for the world's first cost-effective and efficient broadband CPE (Customer Premises Equipment) with the NanoStation M.The NanoStation AC and NanoStation AC-Lok bring the same concept of slim form factors into the future, along with integrated airMAX (MIMO TDMA protocol) technology and dedicated Wi-Fi management.The radio module and antenna are combined to create a more efficient and compact CPE. The NanoStation AC and NanoStation AC-Lok get maximum amplification in the smallest space.The low cost, high performance and small form factor of the NanoStation AC and NanoStation AC loco make them extremely versatile and cost-effective to deploy.Hardware overview- The NanoStation AC and NanoStation AC-Loco feature airMAX technology and a dedicated Wi-Fi radio module for management.- Versatile mounting: Both models are suitable for indoor and outdoor installations- Improved surge protection: The Nano- Efficient footprint: The wireless module and antenna are housed in a single enclosure that takes up very little space.- Quick installation: No fastening elements are required for pole mounting and only one wall fastening element (not included) is required for wall mounting (NS-5AC only).- Dimensions:- With bracket: 257 x 84 x 30 mm (10.12 x 3.31 x 1.18 ")- Without bracket: 257 x 84 x 41 mm (10.12 x 3.31 x 1.61 ")- Weight: 233 g (8.22 oz)- Power supply: 24 V, 0.5 A Gigabit PoE supply (included)- Max. Power consumption: 8.5 W- Power method:802.3af Alternative A (pairs 1, 2+; 3, 6 back)24 V passive PoE (pairs 4, 5+; 7, 8 back)- Gain: 16 dBi- Network interface: (2) 10/100/1000 Mbps Ethernet ports- Channel bandwidths: 10/20/30/40/50/60/80 MHz- Processor specifications: Atheros MIPS 74Kc, 560 MHz- Memory: 64 MB DDR2- Cross-pole isolation: at least 20 dB- Max. VSWR: 1.6: 1- Beam width: 45 ° (H-pole) / 45 ° (V-pole) / 45 ° (elevation)- Polarisation: Dual-linear- Housing: UV-resistant polycarbonate- LEDs: (1) power, Eth1, Eth2; (1) signal strength- Mounting: Pole mount (kit included)- Operating temperature: -40 ° C to 70 ° C (-40 ° F to 158 ° F)- Operating humidity: 5 to 95% non-condensing- RoHS compliance: Yes- ESD / EMP protection: +/- 24 kV contact / air- Shock and vibration: ETSI300-019-1.4- Certifications: CE, FCC, IC

📑 Specifications

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