

## Ubiquiti UniFi nanoHD - 4x4 MU-MIMO 802.11ac Wave 2 Access Point



Product Name: Ubiquiti UniFi nanoHD - 4x4 MU-MIMO 802.11ac Wave 2 Access Point  
Manufacturer: Ubiquiti Networks  
Model Number: UAP-NanoHD

Please Note: The UAP-NanoHD now comes with a PoE injector included. The PoE injectors do not include a UK Power cable, if you require a UK cable to go with your injector, please select one using the above attributes.

Please Note: Optional skins are now available for the nanoHD. See our selection of customisable skins, [here](#),

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The Ubiquiti UniFi nanoHD AP features simultaneous, dual-band, 4x4 MU-MIMO technology and convenient 802.3af PoE compatibility. The compact design delivers a cost-effective combination of value and performance. The UniFi nanoHD AP can also be powered by an 802.3af PoE compliant switch.

### Ubiquiti UniFi nanoHD Key Features

- Small, Low-Profile Access Point
- Four-Stream 802.11ac Wave 2 Technology
- Supports 200+ Concurrent Users
- Powered by 802.3af PoE

Save Money and Save Time UniFi comes bundled with a non-dedicated software controller that can be deployed on an on-site PC, Mac, or Linux machine; in a private cloud; or using a public cloud service. You also have the option of deploying the compact UniFi Cloud Key with built-in software. Powerful Hardware The UniFi nanoHD AP features the latest in Wi-Fi 802.11ac Wave 2 MU-MIMO technology. Intuitive UniFi Controller Software Configure and manage your APs with the easy-to-learn user interface. Expandable Unlimited scalability: build wireless networks as big or small as needed. Start with one (or upgrade to a five-pack) and expand to thousands while maintaining a single unified management system.



Intuitive, Graphical UI - Centralised Control via Easy-to-Use Interface Real-Time Status - Real-Time Data Collection and Analysis Breakthrough RF Mapping - RF Maps with Predictive Coverage Hotspot Setup - Billing Integration, Vouchers, RADIUS, and Guest Controls DPI Analytics - Deep Packet Inspection Advanced Security - Secure Network and Clients Designed for Seamless Integration \* The UniFi nanoHD Access Point features a low-profile form

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factor. The optional ceiling mount or custom skins allow the AP to blend even more discreetly into its setting.



### Ubiquiti UniFi Nano HD - Technical Specifications General

- Dimensions 160 x 160 x 32.65 mm (6.30 x 6.30 x 1.29") Weight 300 g (10.6 oz) Weight With Mounting Kits 315 g (11.1 oz)
- Networking Interface (1) 10/100/1000 Ethernet Port
- Buttons Reset
- Power Method 802.3af PoE
- Power Supply UniFi Switch (PoE)
- Maximum Power Consumption 10.5W
- Supported Voltage Range 44 to 57VDC
- TX Power 2.4 GHz = 23 dBm
- 5 GHz = 26 dBm
- MIMO 2.4 GHz - 2x2 5 GHz - 4x4
- Radio Rates 2.4 GHz - 300 Mbps 5 GHz - 1733 Mbps
- Antennas 2.4 GHz - 2.8 dBi 5 GHz - 3 dBi
- Wi-Fi Standards 802.11 a/b/g/n/ac/ac-wave2
- Wireless Security WEP, WPA-PSK, WPA-Enterprise (WPA/WPA2, TKIP/AES)
- BSSID 8 per Radio
- Mounting Wall/Ceiling (Kits Included)
- Operating Temperature -10 to 70&deg; C (14 to 158&deg; F)
- Operating Humidity 5 to 95% Noncondensing
- Certifications CE, FCC, IC

### Advanced Traffic Management

- VLAN 802.1Q
- Advanced QoS Per-User Rate Limiting
- Guest Traffic Isolation Supported
- WMM Voice, Video, Best Effort, and Background
- Concurrent Clients 200+

### Standard Data Rates

- 802.11a 6, 9, 12, 18, 24, 36, 48, 54 Mbps
- 802.11n 6.5 Mbps to 300 Mbps (MCS0 - MCS15, HT 20/40)
- 802.11ac 6.5 Mbps to 1.7 Gbps (MCS0 - MCS9 NSS1/2/3/4, VHT 20/40/80)
- 802.11b 1, 2, 5.5, 11 Mbps
- 802.11g 6, 9, 12, 18, 24, 36, 48, 54 Mbps

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**Price: £132.60**

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