Zyxel NWA90AX PRO 2400 Mbit/s White Power over Ethernet (PoE)

Brand : Zyxel

Product name : NWA90AX PRO

Product code: NWA90AXPRO-EU0102F

NWA90AXPRO, 2.5GB LAN Port, 2x2:3x3 MU-MIMO, Standalone / NebulaFlex Wireless Access Point, Single Pack include Power Adaptor, EU and UK, ROHS
Zyxel NWA90AX PRO. Maximum data transfer rate: 2400 Mbit/s, Maximum data transfer rate (2.4 GHz): 575 Mbit/s, Maximum data transfer rate (5 GHz): 2400 Mbit/s. Security algorithms: 802.1x RADIUS, EAP, WEP, WPA, WPA2, WPA2-Enterprise, WPA2-PSK, WPA3. Management protocols: SNMP. AC input voltage: 100 - 240 V, AC input frequency: 50/60 Hz, Input current: 0.3 A. Placement: Ceiling, Product colour: White

Features

2.4 GHz *	✔
5 GHz *	✔
6 GHz *	✘
Maximum data transfer rate *	2400 Mbit/s
Maximum data transfer rate (2.4 GHz)	575 Mbit/s
Maximum data transfer rate (5 GHz)	2400 Mbit/s
Ethernet LAN data rates	1000,2500 Mbit/s
Networking standards	IEEE 802.11n, IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g
MIMO	✔
MIMO type	Multi User MIMO
Wi-Fi Multimedia (WMM)/(WME)	✔
VLAN support	✔

Security

Security algorithms *	802.1x RADIUS, EAP, WEP, WPA, WPA2, WPA2-Enterprise, WPA2-PSK, WPA3
MAC address filtering	✔

Protocols

Management protocols	SNMP

Management features

Web-based management	✔
Firmware upgradeable	✔

Ports & interfaces

Ethernet LAN (RJ-45) ports *	1
DC-in jack	✔

Power

Power over Ethernet (PoE) *	✔
AC input voltage	100 - 240 V

Power

AC input frequency	50/60 Hz
Input current	0.3 A
Output voltage	12 V
Output current	2 A

Design

Placement *	Ceiling
Product colour *	White
LED indicators	✔

Antenna

Antenna type *	Internal
Antenna features	Integrated antenna
Antenna gain level (max)	4 dBi

Weight & dimensions

Width	140 mm
Depth	140 mm
Height	37.5 mm
Weight	352 g

Packaging data

Package width	240 mm
Package depth	155 mm
Package height	60 mm
Package weight	668 g

Operational conditions

Operating relative humidity (H-H)	10 - 90%
Operating temperature (T-T)	0 - 50 °C
Storage temperature (T-T)	-40 - 70 °C
Storage relative humidity (H-H)	10 - 90%

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