

ZYXEL

## Zyxel NWA50AX PRO 2400 Mbit/s White Power over Ethernet (PoE)

**Brand :** Zyxel

**Product code:** NWA50AXPRO-EU0102F

**Product name :** NWA50AX PRO

NWA50AXPRO, 2.5GB LAN Port, 2x2:3x3 MU-MIMO, Standalone / NebulaFlex Wireless Access Point, Single Pack include Power Adaptor, EU and UK, ROHS  
Zyxel NWA50AX 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: WPA, WPA2, 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		Power	
2.4 GHz *	✓	Output voltage	12 V
5 GHz *	✓	Output current	2 A
6 GHz *	✗	<b>Design</b>	
Maximum data transfer rate *	2400 Mbit/s	Placement *	Ceiling
Maximum data transfer rate (2.4 GHz)	575 Mbit/s	Product colour *	White
Maximum data transfer rate (5 GHz)	2400 Mbit/s	LED indicators	✓
Ethernet LAN data rates	1000,2500 Mbit/s	<b>Antenna</b>	
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Antenna type *	Internal
MIMO	✓	Antenna features	Integrated antenna
MIMO type	Multi User MIMO	Antenna gain level (max)	4 dBi
Wi-Fi Multimedia (WMM)/(WME)	✓	<b>Weight &amp; dimensions</b>	
VLAN support	✓	Width	140 mm
<b>Security</b>		Depth	140 mm
Security algorithms *	WPA, WPA2, WPA3	Height	37.5 mm
MAC address filtering	✓	Weight	352 g
<b>Protocols</b>		<b>Packaging data</b>	
Management protocols	SNMP	Package width	240 mm
<b>Management features</b>		Package depth	155 mm
Web-based management	✓	Package height	60 mm
Firmware upgradeable	✓	Package weight	668 g
<b>Ports &amp; interfaces</b>		<b>Packaging content</b>	
Ethernet LAN (RJ-45) ports *	1	Number of products included	1 pc(s)
DC-in jack	✓	AC adapter included	✓
<b>Power</b>		Mounting kit	✓
Power over Ethernet (PoE) *	✓	<b>Operational conditions</b>	
AC input voltage	100 - 240 V	Operating relative humidity (H-H)	10 - 90%
AC input frequency	50/60 Hz	Operating temperature (T-T)	0 - 50 °C
Input current	0.3 A	Storage temperature (T-T)	-40 - 70 °C
		Storage relative humidity (H-H)	10 - 90%



4718937630554

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 18-JUN-2024. Prints or copies of Information are only valid on the printed Publication date