

ZYXEL

Zyxel NWA110AX 1200 Mbit/s White Power over Ethernet (PoE)

Brand : Zyxel

Product code: NWA110AX-EU0202F

Product name : NWA110AX

- AX1800 True WiFi6 Wireless Access Point with a powerful Quad-Core CPU achieving a combined data rates up to 1.8Gbps via its dedicated WiFi6 dual-band radio
 - Simple and easy installation via Nebula APP, Zyxel's hassle-free central management platform
 - Includes 1YR Connect and Protect Plus Service (when configured with Nebula) to protect connected clients against cybersecurity risks like phishing, malware or ransomware
 - Connect and Protect Plus service includes IP Reputation and DNS Filtering powered by Webroot along with Application visibility & bandwidth management for crucial business applications
- NWA110AX with Connect & Protect Plus License (1YR) , Single Pack 802.11ax AP incl Power Adaptor, EU and UK, Unified AP, ROHS
- Zyxel NWA110AX. 2.4 GHz, 5 GHz, Maximum data transfer rate: 1200 Mbit/s. Security algorithms: WPA, WPA-PSK, WPA2, WPA2-Enterprise, WPA3. Ethernet LAN data rates: 10,100,1000 Mbit/s. Power over Ethernet (PoE). Product colour: White



Features		Power	
2.4 GHz *	✓	Power consumption (typical)	17 W
5 GHz *	✓	Design	
Maximum data transfer rate *	1200 Mbit/s	Placement *	Ceiling, Table, Wall
Maximum data transfer rate (2.4 GHz)	575 Mbit/s	Product colour *	White
Maximum data transfer rate (5 GHz)	1200 Mbit/s	On/off switch	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	Reset button	✓
Frequency band	2.412 - 2.472, 5.470 - 5.725 GHz	WPS push button	✓
Bandwidth	0.08 GHz	LED indicators	✓
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Antenna	
Cabling technology	10/100/1000Base-T(X)	Antenna type *	Internal
Automatic channel selection	✓	Antenna features	Integrated antenna
Automatic channel scanning	✓	Antennas quantity	2
MIMO	✓	Antenna gain level (max)	6 dBi
MIMO type	Multi User MIMO	Polarization	Dual polarization
Wi-Fi Multimedia (WMM)/(WME)	✓	Certificates	
Fast roaming	✓	Certification	FCC Part 15C FCC Part 15E ETSI EN 300 328 EN 301 893 LP0002 EMC FCC Part 15B EN 301 489-1 EN 301 489-17 EN55022 EN55024 EN61000-3-2/-3 EN60601-1-2 BSMI CNS13438 Safety Safety EN 60950-1 IEC 60950-1 BSMI CNS14336-1
VLAN support	✓	Weight & dimensions	
Virtual LAN features	SSID-based VLAN assignment	Width	180 mm
Band steering	✓	Depth	180 mm
Transmitting power	22 dBmW	Height	39 mm
Receiver sensitivity	Min. Rx sensitivity up to -101 dBm	Weight	453 g
Security		Packaging data	
Security algorithms *	WPA, WPA-PSK, WPA2, WPA2-Enterprise, WPA3	Package width	229 mm
MAC address filtering	✓	Package depth	216 mm
Auto Wireless Distribution System (WDS)	✓	Package height	64 mm
Remote Authentication Dial-In User Service (RADIUS)	✓		

Protocols		Packaging data	
Routing protocols	IP	Package weight	770 g
IPv4 & IPv6 features	IPv4/IPv6 access-control list (ACL)	Packaging content	
Management features		Quantity per pack	1 pc(s)
Web-based management	✓	AC adapter included	✓
Command-line interface (CLI)	✓	Mounting kit	✓
Ports & interfaces		Quick start guide	✓
Ethernet LAN (RJ-45) ports *	1	Operational conditions	
Power		Operating relative humidity (H-H)	10 - 95%
Power over Ethernet (PoE) *	✓	Operating temperature (T-T)	0 - 50 °C
DC voltage range	12 V	Storage temperature (T-T)	-30 - 70 °C
Input current	1.5 A	Storage relative humidity (H-H)	10 - 90%
		Logistics data	
		Harmonized System (HS) code	85176990



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