

ZYXEL

Zyxel NWA110AX 1000 Mbit/s White Power over Ethernet (PoE)

Brand : Zyxel

Product code: NWA110AX-EU0102F

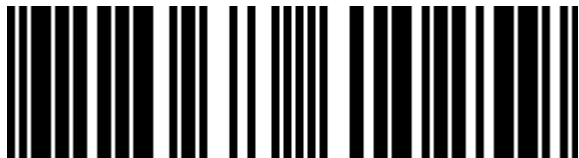
Product name : NWA110AX

NWA110AX, Single Pack 802.11ax AP, incl Power Adaptor, EU and UK, Unified AP, ROHS, WIFI 6
Zyxel NWA110AX. 2.4 GHz, 5 GHz, Maximum data transfer rate: 1000 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		Design	
2.4 GHz *	✓	Product colour *	White
5 GHz *	✓	On/off switch	✓
Maximum data transfer rate *	1000 Mbit/s	Reset button	✓
Maximum data transfer rate (2.4 GHz)	575 Mbit/s	WPS push button	✓
Maximum data transfer rate (5 GHz)	1200 Mbit/s	LED indicators	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	Antenna	
Frequency band	2.412 - 2.472, 5.470 - 5.725 GHz	Antenna type *	Internal
Bandwidth	0.08 GHz	Antenna features	Integrated antenna
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Antennas quantity	2
		Antenna gain level (max)	6 dBi
Cabling technology	10/100/1000Base-T(X)	Polarization	Dual polarization
Automatic channel selection	✓	Certificates	
Automatic channel scanning	✓	Certification	FCC Part 15C FCC Part 15E ETSI EN 300 328 EN 301 893 LP0002 EMC
MIMO	✓		FCC Part 15B EN 301 489-1 EN 301 489-17 EN55022 EN55024
MIMO type	Multi User MIMO		EN61000-3-2/-3 EN60601-1-2 BSMI
Wi-Fi Multimedia (WMM)/(WME)	✓		CNS13438 Safety Safety EN 60950-1 IEC 60950-1 BSMI
Fast roaming	✓		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
		Package depth	216 mm

Protocols		Packaging data	
Routing protocols	IP	Package height	64 mm
IPv4 & IPv6 features	IPv4/IPv6 access-control list (ACL)	Package weight	770 g
Management features		Packaging content	
Web-based management	✓	Quantity per pack	1 pc(s)
Command-line interface (CLI)	✓	AC adapter included	✓
Ports & interfaces		Mounting kit	✓
Ethernet LAN (RJ-45) ports *	1	Quick start guide	✓
Power		Operational conditions	
Power over Ethernet (PoE) *	✓	Operating relative humidity (H-H)	10 - 95%
AC input voltage	5 - 12 V	Operating temperature (T-T)	0 - 50 °C
Input current	1.5 A	Storage temperature (T-T)	-30 - 70 °C
Power consumption (typical)	17 W	Storage relative humidity (H-H)	10 - 90%
Design		Logistics data	
Placement *	Ceiling, Table, Wall	Harmonized System (HS) code	85176990



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