ZYXEL

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

Brand : Zyxel

Product code: NWA110AX-EU0102F

Product name : NWA110AX

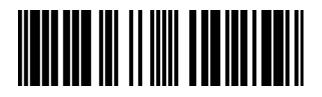
NWA110AX, Single Pack 802.11ax AP, incl Power Adaptor, EU and UK, Unified AP, ROHS, WIFI 6 Zyxel NWA110AX. Maximum data transfer rate: 1000 Mbit/s, Maximum data transfer rate (2.4 GHz): 575 Mbit/s, Maximum data transfer rate (5 GHz): 1200 Mbit/s. Security algorithms: WPA, WPA-PSK, WPA2, WPA2-Enterprise, WPA3. Routing protocols: IP, IPv4 & IPv6 features: IPv4/IPv6 access-control list (ACL). AC input voltage: 5 - 12 V, Input current: 1.5 A, Power consumption (typical): 17 W. Placement: Ceiling, Table, Wall, Product colour: White, 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...





Features		Design	
2.4 GHz *	4	Placement *	Ceiling, Table, Wall
5 GHz *	4	Product colour *	White
Maximum data transfer rate *	1000 Mbit/s	On/off switch	√
Maximum data transfer rate (2.4 GHz)	575 Mbit/s	Reset button WPS push button	4
Maximum data transfer rate (5 GHz)	1200 Mbit/s	LED indicators	
Ethernet LAN data rates	10,100,1000 Mbit/s		FCC Part 15C FCC Part 15E ETSI EN
Frequency band	2.412 - 2.472, 5.470 - 5.725 GHz		300 328 EN 301 893 LP0002 EMC
Bandwidth	0.08 GHz	Certification	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
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n		
Cabling technology	10/100/1000Base-T(X)		CNS14336-1
Automatic channel selection	4	Antenna	
Automatic channel scanning	4	Antenna type *	Internal
МІМО	4	Antenna type	Integrated antenna
MIMO type	Multi User MIMO	Antennas quantity	2
Wi-Fi Multimedia (WMM)/(WME)	4	Antenna gain level (max)	z 6 dBi
Fast roaming	4	Polarization	Dual polarization
VLAN support	4		Dual polarization
Virtual LAN features	SSID-based VLAN assignment	Weight & dimensions	
Band steering	4	Width	180 mm
Transmitting power	22 dBmW	Depth	180 mm
Receiver sensitivity	Min. Rx sensitivity up to -101 dBm	Height	39 mm
Security		Weight	453 g
Security algorithms *	WPA, WPA-PSK, WPA2, WPA2- Enterprise, WPA3	Packaging data	
		Package width	229 mm
Protocols		Package depth	216 mm
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	4	Number of products included AC adapter included	1 pc(s)

Management features		Packaging content	
Command-line interface (CLI)	√	Mounting kit Quick start guide	4
Ports & interfaces		, J	v
Ethernet LAN (RJ-45) ports *	1	Operational conditions	
Power		Operating relative humidity (H-H) Operating temperature (T-T)	10 - 95% 0 - 50 °C -30 - 70 °C 10 - 90%
Power over Ethernet (PoE) * AC input voltage Input current	5 - 12 V 1.5 A 17 W	Storage relative humidity (H-H)	
Power consumption (typical)		Logistics data	
		Harmonized System (HS) code	85176990



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