ZYXEL

Zyxel NWA55AXE 1775 Mbit/s White Power over Ethernet (PoE)

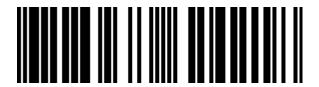
Brand: Zyxel Product code: NWA55AXE-GB0102F

Product name: NWA55AXE

IEEE802.11 ax/ac/n/g/b/a, MU-MIMO, 2.4/5 GHz, 1G RJ-45, PoE, 308x136.4x49.6 mm, GB Zyxel NWA55AXE. Maximum data transfer rate: 1775 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-PSK, WPA3, WPA3-PSK. Power consumption (typical): 16 W. Product colour: White, Country of origin: China. Antenna type: External, Antenna gain level (max): 5 dBi



Features		Design	
2.4 GHz *	1	Country of origin	China
5 GHz *	1	Antenna	
Maximum data transfer rate *	1775 Mbit/s	Antenna type *	External
Maximum data transfer rate (2.4 GHz)	575 Mbit/s	Antennas quantity	2
Maximum data transfer rate (5 GHz)	1200 Mbit/s	Antenna gain level (max)	5 dBi
Ethernet LAN data rates	10,100,1000 Mbit/s	Weight & dimensions	
Networking standards Channel bandwidth	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3at	Width Depth Height Weight	308 mm 136.4 mm 49.6 mm 580 g
MIMO	√		500 g
MIMO type	Multi User MIMO	Packaging data	
Wi-Fi Multimedia (WMM)/(WME) Fast roaming VLAN support Band steering	i Multimedia (WMM)/(WME) roaming √ V support √	Package width Package depth Package height Package weight	221 mm 188 mm 59 mm 887 g
Transmitting power	26 dBmW	Packaging content	
Receiver sensitivity	-99 dBm	Number of products included	1 pc(s)
Security		Operational conditions	
Security algorithms * MAC address filtering Auto Wireless Distribution System (WDS)	WPA, WPA-PSK, WPA2, WPA2-PSK, WPA3, WPA3-PSK ✓	Operating relative humidity (H-H) Operating temperature (T-T) Storage temperature (T-T) Storage relative humidity (H-H)	10 - 90% -20 - 60 °C -40 - 70 °C 10 - 90%
		Logistics data	
Management features Web-based management Firmware upgradeable	<i>I</i>	Harmonized System (HS) code Master (outer) case width Master (outer) case length	85176990 315 mm 483 mm
Ports & interfaces		Master (outer) case height	332 mm
Ethernet LAN (RJ-45) ports *	1	Master (outer) case gross weight	13 kg
Power		Products per master (outer) case	7 pc(s)
Power over Ethernet (PoE) * Power consumption (typical)	√ 16 W		
Design			
Product colour *	White		



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