

SPECIFICATIONS



Netgear WAX220 AX4200 Mbps Dual Band Wi-Fi 6 PoE Access Point

Regular Price 16,060

Special Price 15,000

ID: 29.02.034.128

General

Brand	Netgear
Model	Netgear WAX220

Hardware

Network Standards	IEEE 802.11ax IEEE 802.11ac specification IEEE 802.11n 2.0 specification IEEE 802.11g IEEE 802.11b IEEE 802.11a
Data Transfer Rates	4200 Mbps
WAN Network Standard	2.5 Gbps

Interface

Interface(s)	1 x 100/1000/2500Mbps Ethernet (RJ-45) PoE port with Auto Uplink
Number of WAN Port	1
Number of LAN Port	No

Wireless

Security Protocols	WiFi Protected Access (WPA2/WPA3) MAC Address filtering 4 SSID
Band	Dual
Frequency	2.4GHz - 5GHz
Bluetooth	No
Antenna (Type & Qty)	2 x Internal
Antenna Gain	5dBi
Antenna Placement	Internal
Wireless Modes	Access Point

Management

Throughput	600Mbps (2.4GHz), 3600Mbps (5.0GHz)
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IDB BHABAN - DHAKA 125 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

Ryans reserves right to change information including price any time.

Operating Mode	Access Point
Management	Standalone Web UI, WiFi Protected Access (WPA2/WPA3) MAC Address filtering 4 SSID,

Technical Info

VPN Pass-Through	No
Ideal Use	Small Office & Home Office
Outdoor Use	No
MTBF	1,896,453 hours (25 degree C), 431,098 hours (45 degree C)

Security

Wireless Security	WPA, WPA2 and WPA3
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Electrical

Power Method	12V/2.5V (30W) Power adapter or PoE+ Switch
DC Input Power	12V
Max. Power Consumption	15.2W

Environmental

Operating Temperature	0 to 40 degree C
Operating Humidity	5% to 95%
Storing/Storage Temperature	-40 to 70 degree C
Storing/Storage Humidity	5% to 95%

Physical Description

Button	Reset
LED Indicators	Power, LAN, 2.4GHz, 5GHz
Mounting	Yes
Mount Options	Ceiling /Wall Mounting

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