

SPECIFICATIONS



Netgear WAX628 AX5400 Mbps Dual Band Wi-Fi 6 PoE Access Point (4 Year Insight Subscriptions Free)

Regular Price 32,010

Special Price 30,000

ID: 29.02.034.137

General

Brand	Netgear
Model	Netgear WAX628

Hardware

Network Standards	802.11a/n/ac/ax (5.0GHz), 802.11b/g/n/ax (2.4GHz)
Data Transfer Rates	5400 Mbps
WAN Network Standard	2.5 Gbps
LAN Network Standard	10/100/1000

Interface

Interface(s)	1 x 100/1000/2.5G Gigabit Ethernet (RJ-45) ports with Auto Uplink (Auto MDI-X) supporting IEEE 802.3af or 802.3at Power over Ethernet (PoE), 1 x 10/100/1000 Mbps Gigabit Ethernet (RJ-45) port
Number of WAN Port	1
Number of LAN Port	1

Wireless

Security Protocols	WiFi Protected Access (WPA/WPA2/WPA3), 802.11i, MAC address filtering with access control, 802.1x RADIUS support with EAP TLS, TTLS, PEAP, Neighbor AP detection, Block SSID Broadcast, VLAN Support, Guest Network/Captive Portal, Bandwidth management, Link Layer Discovery Protocol, Bandsteering
Band	Dual
Frequency	2.4GHz - 5GHz
Bluetooth	No
Antenna (Type & Qty)	2 x Internal
Antenna Gain	2.4 dBi, 2.9 dBi
Antenna Placement	Internal

IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 551 3933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 411, 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 Hub, 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.

Wireless
Modes

Access Point, Bridge

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Management

Throughput	AX5400 5.4Gbps
Wireless Users Capacity	275
Max. Concurrent Clients	75
SSID Numbers	8
Operating Mode	Access Point, Bridge
Management	Insight App
Remote Management	Insight or Standalone

Performance

OFDM/OFDMA	OFDM & OFDMA
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Technical Info

Ideal Use	Residential and Commercial Integrator
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Security

Guest Network Support	Yes
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Electrical

Power Method	12V DC, 2.5A & PoE.
DC Input Power	2.5A
Max. Power Consumption	21.2W

Environmental

Operating Temperature	0 to 40 degree C
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Physical Description

LED Indicators	Five Power and Cloud connection, Two LAN ports 2.4GHz status, 5.0GHz status
Mounting	Yes

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