

SPECIFICATIONS



Netgear WAX618 AX3000 Mbps Wi-Fi 6 Dual Band PoE Access Point

Regular Price 23,330

Special Price 22,000

ID: 29.02.034.139

General

Brand	Netgear
Model	Netgear WAX618

Hardware

Network Standards	5GHz: 802.11a/n/ac/ax, 2.4GHz: 802.11b/g/n/ax
Data Transfer Rates	3000 Mbps
LAN Network Standard	10/100/1000/2500

Interface

Interface(s)	1 x 100/1000/2.5GBASE-T Gigabit Ethernet (RJ-45) ports
Number of WAN Port	No
Number of LAN Port	1

Wireless

Security Protocols	WPA/WPA2/WPA3, WPA2 and WPA3 Enterprise
Band	Dual
Frequency	2.4GHz - 5GHz
Bluetooth	No
Antenna (Type & Qty)	2 x Internal
Antenna Gain	2.9/2.8dBi
Antenna Placement	Internal
MU-MIMO Support	Yes
Multi-User MIMO	Bidir MU-MIMO

Management

Throughput	AX3000 3Gbps
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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 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.

Wireless Users Capacity Up to 70 Users

SSID Numbers Up to 8 SSIDs

Operating Mode Access Point, Bridge, Repeater

Management Insight management

Performance

OFDM/OFDMA OFDM and OFDMA

Technical Info

Ideal Use residential and commercial integration projects

Outdoor Use No

Security

Wireless Security 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

Guest Network Support Yes

Electrical

Power Method Power Adapter (Not Included) & PoE (802.3at /a)

DC Input Power 12V DC, 2.5A

Power Adapter Output 12V DC, 2.5A

Max. Power Consumption 21.2W

Passive PoE Power Supply 802.3at /af

Environmental

Operating Temperature 0 to 40 degree C

Physical Description

LED Indicators Power and cloud connection, LAN speed, 2.4GHz, status 5

Mounting Yes

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