

SPECIFICATIONS



Netgear WAX610Y AX1800 Mbps Dual Band Wi-Fi 6 Outdoor PoE Access Point

Regular Price 38,520

Special Price 36,000

ID: 29.02.034.73

General

Brand	Netgear
Model	Netgear WAX610Y

Hardware

Network Standards	IEEE 802.11b,g,n,a,ac,ax
Data Transfer Rates	1800 Mbps
LAN Network Standard	2.5 Gbps

Interface

Interface(s)	1 x 100/1000/2.5G BASE-T Gigabit Ethernet (RJ-45)
Number of WAN Port	No
Number of LAN Port	1
USB Sharing Support	No

Wireless

Security Protocols	WPA/WPA2/WPA3
Band	Dual
Frequency	2.4GHz - 5GHz
Bluetooth	No
Antenna (Type & Qty)	2 x Internal
Antenna Gain	3.6dBi, 4.4dBi
Antenna Placement	Internal
MU-MIMO Support	Yes
Multi-User MIMO	Bidir and MU-MIMO
Wireless Modes	2x2 in 5.0GHz, 2x2 in 2.4GHz

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.

Management

Throughput	1800 Mb/s Total, 5 GHz: 1200 Mb/s, 2.4 GHz: 600 Mb/s
Management	Insight App
Remote Management	Insight Standalone

Performance

Waterproof Level/Grade	IP55
IP Rating	IP55
OFDM/OFDMA	OFDM and OFDMA

Technical Info

Ideal Use	Small and Medium Business
Outdoor Use	Yes

Security

Wireless Security	WPA, WPA-Enterprise, WPA2, WPA3
Guest Network Support	Yes

Electrical

DC Input Power	12V DC, 2.5A
Max. Power Consumption	16.1W

Environmental

Operating Temperature	-10 Degree C to 50 Degree C
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Physical Description

LED Indicators	4 (Power and Cloud connection, LAN speed, 2.4GHz status, 5.0GHz status)
Mounting	Yes
Mount Options	Pole, Wall/ceiling

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