

SPECIFICATIONS



Cudy M3000 1.0 AX3000 Mbps Gigabit Dual-Band Black Mesh Wi-Fi 6 System (2-Pack)

Regular Price 11,610

Special Price 11,000

ID: 29.01.896.32

General

Brand	Cudy
Model	Cudy M3000 1.0 (2-Pack)
Router Type	Wireless & Ethernet

Hardware

Data Transfer Rate (Wifi)	3000 Mbps
WiFi Network Standards	IEEE 802.11ax/ac/n/a 5GHz, IEEE 802.11ax/n/b/g 2.4GHz
LAN Network Standard	10/100/1000
WAN Network Standard	2.5 Gbps
Data Transfer Rate (Lan)	1000 Mbps
CPU	1.3GHz Dual Core Cortex-A53 Processor
RAM	256MB
Storage	128MB

Interface

Interface(s)	1 x 2.5G RJ45 WAN, 1 x 10/100/1000 RJ45 LAN
Number of WAN Port	1
Number of LAN Port	1
USB Interface	No
Internet Connectivity	WAN Only
SIM Card Slot Included	No
Sim Card Slot	No

Wireless

Antenna (Type & Qty)	5 x Internal Per Router
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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.

WAN Type	Dynamic IP/Static IP/PPPoE
Wi-Fi Generation	Wi-Fi 6
Band	Dual
Wi-Fi Coverage (Approximate)	3501-5000 Sq. ft
Number of Concurrent User	31-45 User

Performance

3G/4G	No
Mesh Technology	Yes
MIMO Technology	Yes

Security

Operating Frequency	2.4 GHz, 5 GHz
Operation/Working Wireless Modes	Router, Access Point, Range Extender (Repeater), WISP, Client
Security Protocols	WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPA3
VPN Support	Yes
Built in Antivirus	No

Electrical

Power	12V/1A
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Physical Description

Button	Pair Button, Reset Button
Color	Black

Warranty

Warranty Details	1 Year (Without Adapter)
Feature	1.3GHz Dual Core Cortex-A53 Processor, Extremely Fast AX3000 Wi-Fi 6 Technology, 20/40/80/160MHz Bandwidth Supported, DL-OFDMA/MU-MIMO UL-OFDMA/MU-MIMO, TX Beamformer and RX Beamformee , 1024QAM supported, IPv4/IPv6, TR069/TR098/TR181/TR111, Cudy Whole Mesh System. System Requirements - Microsoft Windows 98SE/NT/2000/XP/Vista/7/8/8.1/10, MAC OS, NetWare, UNIX or Linux, Firefox 12.0, Chrome 20.0, Safari 4.0, or other Java-enabled browser. Cable or DSL Modem. Subscription with an internet service provider (for internet access). WiFi Range: 3-4 Bedroom Houses or up to 4,800 square feet (2 Pack).

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