

SPECIFICATIONS



Cudy M1500 AX1500 Mbps Gigabit Dual-Band Mesh Wi-Fi 6 System (1-Pack)

Regular Price 4,560

Special Price 4,300

ID: 29.01.896.73

General

Brand	Cudy
Model	Cudy M1500 AX1500
Router Type	Wireless & Ethernet

Hardware

Data Transfer Rate (Wifi)	1500 Mbps
WiFi Network Standards	802.11a, 802.11b, 802.11g, 802.11n (WiFi 4), 802.11ac (WiFi 5), 802.11ax (WiFi 6)
LAN Network Standard	10/100/1000
WAN Network Standard	10/100/1000
Data Transfer Rate (Lan)	1000 Mbps
CPU	RTL8197H, 1 GHz Single-Core CPU
RAM	128MB
Storage	16MB

Interface

Interface(s)	1 x 10/100/1000 RJ45 WAN, 2 x 10/100/1000 RJ45 LAN
Number of WAN Port	1
Number of LAN Port	2
USB Interface	No
Internet Connectivity	WAN Only
SIM Card Slot Included	No
Sim Card Slot	No

Wireless

Antenna (Type & Qty)	2 x Internal Antena
----------------------	---------------------

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	DHCP, Static IP, PPPOE, PPTP, L2TP
Wi-Fi Generation	Wi-Fi 6
Band	Dual
Wi-Fi Coverage (Approximate)	Up to 860 sq. ft.
Number of Concurrent User	Up to 60 User connections

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, WISP, Client
Security Protocols	Relay Dynamic (SLAAC/DHCPv6) Static (Fixed IP) Passthrough 464XLAT MAP-E DS-Lite
Firewall Protocols	SPI Firewall, Block PING
VPN Support	Yes
Voice Assistant	No
Built in Antivirus	No

Electrical

Power	12V - 1A
Operating Temperature	0 to 40 degree C
Storing/Storage Temperature	-40 to 70 degree C
Operating Humidity	10% to 90% non-condensing
Storing/Storage Humidity	5% to 95% non-condensing

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.