

SPECIFICATIONS



Cudy WR6500 BE6500 Mbps Gigabit Dual-Band Wi-Fi 7 Router

Regular Price 14,000

Special Price 13,000

ID: 29.01.896.57

General

Brand	Cudy
Model	Cudy WR6500
Router Type	Wireless & Ethernet

Hardware

Data Transfer Rate (Wifi)	6500 Mbps
WiFi Network Standards	802.11be
LAN Network Standard	10/100/1000
WAN Network Standard	10/100/1000
Data Transfer Rate (Lan)	1000 Mbps
CPU	2.0 GHz Quad-core, ARM Cortex-A7
RAM	512MB
Storage	128MB

Interface

Interface(s)	1 x 10/100/1000 RJ45 WAN, 4 x 10/100/1000 RJ45 LAN
Number of WAN Port	1
Number of LAN Port	4
Internet Connectivity	WAN Only
SIM Card Slot Included	No
Sim Card Slot	No

Wireless

Antenna (Type & Qty)	6 x External antennas
WAN Type	DHCP, Static IP, PPPoE, PPTP, L2TP

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.

Wi-Fi Generation	Wi-Fi 7
Band	Dual
Wi-Fi Coverage (Approximate)	UP to 1500 sq ft.
Number of Concurrent User	Up to 200 Concurrent User

Performance

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

Security

Operating Frequency	2.4 GHz, 5 GHz
Operation/Working Wireless Modes	Wi-Fi Router, Access Point
Security Protocols	WPA/ WPA2/ WPA3
Firewall Protocols	SPI Firewall, DoS Protection, Block PING
VPN Support	No
Built in Antivirus	No
Best For	Medium Home

Electrical

Power	Input: 100 - 240 V, 50/60 Hz AC, Output: 12V 1.5A DC
Operating Temperature	0 Degree C to 40 Degree C
Storing/Storage Temperature	-40 Degree C to 70 Degree C
Operating Humidity	10% - 90% non-condensing
Storing/Storage Humidity	5% - 95% non-condensing

Physical Description

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