

CD-LT500

Cudy 4G LTE4 Dual Band AC 1200Mbps Router

Product Overview

Cudy LT500 4G LTE4 Dual Band AC 1200 Mbps Router, 3x RJ45 10M/100M LAN Ethernet interfaces, 1x RJ45 10M/100M WAN Ethernet interfaces, 1x SIM slot (Nano), 2x WiFi antennas, 2x LTE antennas, 867 Mbps @ 5GHz, 300 Mbps @ 2.4GHz



Specifications

Overview:

4G LTE AC1200 Dual Band Wi-Fi Router, Model: LT500

- Up to 150 / 50Mbps LTE speed
- AC1200 Wi-Fi for a smoother experience
- High gain antennas expand coverage
- PPTP/L2TP/OpenVPN/WireGuard/IPsec/Zerotier VPN
- Flexible WAN/LAN port for dual connectivity
- Compatible with 15+ DDNS providers
- DNS over Cloudflare/NextDNS/Google

Features:

Share the 4G LTE network wherever you want

LT500 uses the latest generation of 4G LTE technology to achieve speeds of up to 150 Mbps when downloading and 50 Mbps when uploading. You can also connect to games, streaming and more using Wi-Fi at a maximum speed of 867Mbps on 5GHz and 300 Mbps to 2.4 GHz.

FDD + TDD

Support FDD and TDD, meet the needs of various ISPs and provide a good user experience for customers. Support most cellular operators around the world.

VPN

The VPN client runs a secure and private tunnel from Cudy to the remote offices and teleworkers over the Internet. Supports: PPTP/L2TP/OpenVPN/WireGuard/IPsec/Zerotier

15+DDNS

Compatible with more than 15 DDNS providers that allow you to manage your router remotely easily. You can access the Cudy administration page with a common name in the URL even though the IP address changes.

High Gain Antennas

High-gain antennas increase the sensitivity of the router and establish connections over longer distances. Provide strong penetration into walls.

Office Network

If you are working in LAN mode, LT500 is just a normal 4G LTE router. While working in WAN mode, the LT500 can maintain 4G and WAN connections at the same time and preferably provide the Internet via wired ports. The 4G network is just a backup.

Home Network

LT500 uses the latest generation of 4G LTE technology to achieve speeds of up to 150Mbps when downloading and 50 Mbps when uploading. You can also connect to games, streaming, and more using Wi-Fi at a maximum speed of 867Mbps on 5GHz and 300Mbps to 2.4GHz.

Vacation Network

Insert the SIM card (switch on) and enjoy the Internet! It is very easy to use when you are on vacation. Take it to your holiday home and enjoy surfing online.

Specifications:

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Specifications

Product Code	CD-LT500
Model	4G LTE AC1200 Dual Band Wi-Fi Router
DRAM/FLASH	128MB DDR2 / 16M SPI Flash

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Product Specification Sheet

Interface	3 x RJ45 10M/100M LAN Ethernet interfaces	
	1 x RJ45 10M/100M WAN Ethernet interfaces	
	1 x Reset Button	
	1 x WPS Button	
	1 x SIM Slot (Nano)	
Antenna	2 * WiFi Antennas and 2 * LTE Antennas	
Gain	5dBi	
Wi-Fi Frequency	2.4GHZ, 5GHz	
LTE Frequency Bands	LTE-FDD: B1/B3/B5/B7/B8/B20/B28	
EU Version	LTE-TDD: B38/B40/B41	
	WCDMA: B1/B5/B8	
	GSM/EDGE: B3/B8	
LTE Frequency Bands	LTE-FDD: B2 / B4 / B5 / B12 / B13 / B14 / B66 / B71	
US Version	WCDMA: B2/B4/B5	
Wireless Features	Wireless Standards	IEEE 802.11ac/a/n/b/g
	Frequency	2.4GHz and 5GHz
	Signal Rate	867Mbps (5GHz), 300 Mbps (2.4GHz)
		Compatible with 802.11ac/a/b/g/n Wi-Fi standards
	Transmit Power	CE:
		FCC:
	Wireless Modes	Enable/Disable Wireless Radio, WMM
	Wireless Security	WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
Software Features	Management	Parental Control
		Guest Network
	DHCP	Server, DHCP Client List, Address Reservation
	Dynamic DNS	Compatible with 15 more DDNS providers
	NAT	Port Forwarding, Port Triggering, UPnP, DMZ
	VPN	PPTP / L2TP / OpenVPN / WireGuard / IPsec / Zerotier

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Product Specification Sheet

Others	Package	4G LTE WiFi Router
	Contents	Power Adapter
		RJ45 Ethernet Cable
		Quick Installation Guide

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
<https://www.comx-computers.co.za/CD-LT500-Cudy-4G-LTE4-Dual-Band-AC-1200Mbps-Router-Buy-p-290238.php>

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