ComX Computers
Product Specification Sheet

CD-LT700

Cudy 4G LTE CAT6 Dual SIM 1200 Mbps WiFi Router

Product Overview

Cudy 4G LTE CAT6 Dual SIM 1200 Mbps WiFi Router, LT700, 1 Gigabit Ethernet WAN/LAN, 3 Gigabit Ethernet LAN, 2x SIM slots (Nano), 1x WPS Button, 1x reset Button, 2x fixed WiFi antennas, 4x detachable Cellular antennas











Specifications

Overview:

AC1200 4G LTE CAT 6 Router, Model: LT700

- 4G LTE advanced CAT.6 CPE
- AC1200 dual band Wi-Fi
- Dual SIM slots (Nano)
- 4*Gigabit Ethernet Ports
- 4*Detachable Cellular Antennas
- 2*Fixed WiFi Antennas
- DNS over Cloudflare/Google
- WireGuard/OpenVPN/PPTP/L2TP/Zerotier

Features:

Redundant SIM Slots

Dual SIM slots provide redundancy and keep the device always online. Both SIM slots can be filled, you can choose whether to use SIM card 1 or SIM card 2, or auto select by Cudy.

WAN Internet, 4G Backup

Set WAN/LAN port as WAN to enable Cudy use the landline internet from WAN, and 3G/4G connection works as a backup to provide a sustained and reliable internet connection for you.

External SMA Antenna connector

Combined with 4 detachable SMA Antenna interface to connect outdoor cellular antennas for better and stable signal.

4G Band Lock

4G band lock make it possible to lock the 4G working frequency to one or several bands to keep the stability of operation.

TTL Settings

Support manual set TTL values to meet ISP's requirement(such as Verizon, Visible).

Support set IPv4 TTL and IPv6 HL Values.

DNS over TLS

Support DNS Encryption with CloudFlare or Google, protects your privacy, prevents eavesdropping and manipulation of DNS data via man-in-the-middle attacks.

Specifications:

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Specifications	
Product Code	CD-LT700
Model	4G LTE CAT 6 Wi-Fi Router

Data Speed	Wi-Fi
	2.4GHz (802.11n/g/b, MIMO 300Mbps)
	5GHz (802.11ac/an/a, MIMO 867Mbps)
	LTE
	LTE FDD: Max 300Mbps (DL)/50Mbps (UL)
	LTE TDD: Max 226Mbps (DL)/48Mbps (UL)
	DC-HSPA+
	42 Mbps (DL)/11.5 Mbps (UL)
	WCDMA
	WCDMA: Max 384Kbps (DL)/Max 384Kbps (UL)
Hardware	CPU: Mediatek Dual Core 880MHz
	4G Module: Quectel EG120K (Qualcomm)
	DRAM: 256MB (2Gbit) DDR3
	Flash: 16MB (128Mbit)
	4 x GbE RJ45: 1 GbE WAN/LAN + 3 GbE LAN
	2 x SIM Slots (Nano)
	1 x WPS Button
	1 x Reset Button
	2 x Fixed WiFi Antennas
	4 x Detachable Cellular Antennas
	LED indicators (Power, WiFi, Internet, Signal)
Software	DHCP:Server, Client List, Address Reservation
	NAT:Port Forwarding, Port Triggering, UPnP, DMZ
	Firewall: Mac Filter, IP Filter, Domain Filter
	DDNS: Compatible with 15 more DDNS providers
	VPN: WireGuard/OpenVPN/PPTP/L2TP/Zerotier
	DNS over TLS: Cloudflare/Google
	Schedule: Schedule Reboot /Wi-Fi Schedule
	Internet Protocol version 4 or 6 (IPv4/IPv6)
	Quality of Service (QoS)
	TTL configuration (Extend/Spoof)
	Band Selection

Mobile Frequency Band	Europe/Middle East/Africa/Asia Pacific/Brazil
	LTE-FDD:B1/B3/B5/B7/B8/B20/B28
	LTE-TDD: B38/B40/B41
	WCDMA: B1/B3/B5/B8
	North America
	LTE-FDD: B2 / B4 / B5 / B7 / B12 / B13 / B14 / B17 / B25 / B26 / B29 / B30 / B66 / B71
	LTE-TDD: B41
	WCDMA: B2/B4/B5
Physical	Product Dimension: 253x152.5x48.2mm (LxWxH)
	Package Dimension: 415x265x90mm (LxWxH)
Power	AC Power Adapter: Input: 90~260V Output: 12V, 1.5A
	DC input (12V-1.5A) Barrel Plug
SMS	Send Message
	Receive Message
Environmental	Operation Temperature: 0 degrees C to +45 degrees C
	Storage Temperature: -40 degrees C to +70 degrees C
	Relative Humidity: 5% to 95% Non-Cond
Package Contents	4G LTE WiFi Router
	Power Adapter
	RJ45 Ethernet Cable
	Quick Installation Guide
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 Subscription with an internet service provider (for internet access)

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-LT700-Cudy-4G-LTE-CAT6-Dual-SIM-1200-Mbps-WiFi-Router-p-291204.php

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