



Cudy LT500D wireless router Fast Ethernet Dual-band (2.4 GHz / 5 GHz) 4G Black

Brand : Cudy

Product code: LT500D

Product name : LT500D

- 4G Cat. 4 with Max 150 Mbps DL
- 4-Stream Dual-Band Wi-Fi 5
- 867 Mbps + 300 Mbps Wi-Fi
- 4x Fast Ethernet Ports
- 1x Nano SIM Slot
- Detachable Cellular Antennas
- Cudy Mesh, VPN Server and Client
- Cudy App, Cloud Control

4G LTE, Up to 150/50Mbps LTE speed, 2xDetachable 4G Antennas, Black

Cudy LT500D. WAN connection type: RJ-45. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 5 (802.11ac), WLAN data transfer rate (max): 867 Mbit/s. Ethernet LAN interface type: Fast Ethernet, Ethernet LAN data rates: 10,100 Mbit/s, VPN server:

OpenVPN/WireGuard/IPSec/PPTP/L2TP/Zerotier VPN. Mobile network generation: 4G, 2G standards: Edge, GSM, 3G standards: WCDMA. Security algorithms: WPA, WPA2, WPA3



WAN connection		Security	
Ethernet WAN *	✓	DMZ support	✓
SIM card slot *	✓	Protocols	
WAN connection type	RJ-45	DHCP client	✓
Wireless LAN features		Universal Plug and Play (UPnP)	✓
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	Design	
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Product colour	Black
WLAN data transfer rate (max) *	867 Mbit/s	LED indicators	LAN, Power
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Product type *	Tabletop router
WLAN data transfer rate (first band)	300 Mbit/s	Packaging content	
WLAN data transfer rate (second band)	867 Mbit/s	Cables included	AC, LAN (RJ-45)
Network		AC adapter included	✓
Ethernet LAN *	✓	Quick installation guide	✓
Ethernet LAN interface type *	Fast Ethernet	Antenna	
Ethernet LAN data rates	10,100 Mbit/s	Antenna design *	External
Port forwarding	✓	Antenna type	2x2
Port triggering	✓	Antenna gain level (max)	5 dBi
Dynamic DNS (DDNS)	✓	Antennas quantity	4
Number of guest networks (2.4 GHz)	1	Features	
Number of guest networks (5 GHz)	1	Built-in processor	✓
VPN server	OpenVPN/WireGuard/IPSec/PPTP/L2TP/Zerotier VPN	Internal memory	128 MB
VPN support	PPTP/L2TP/OpenVPN/WireGuard/IPSec/Zerotier	Flash memory	16 MB
Mobile network		Plug and Play	✓
Mobile network generation	4G	Power	
Dual SIM support	✗	Power source type *	DC
2G standards	Edge, GSM	AC input voltage	100 - 240 V

Mobile network		Power	
3G standards	WCDMA	AC input frequency	50/60 Hz
4G standard	LTE-TDD & LTE-FDD	Output voltage	12 V
SIM card type	NanoSIM	Output current	1 A
Ports & interfaces		Operational conditions	
Ethernet LAN (RJ-45) ports *	4	Operating temperature (T-T)	0 - 40 °C
USB port *	✗	Storage temperature (T-T)	-40 - 70 °C
DC-in jack	✓	Operating relative humidity (H-H)	10 - 90%
		Storage relative humidity (H-H)	5 - 95%
Management features		System requirements	
Wi-Fi Multimedia (WMM)/(WME)	✓	Browser supported	Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0
Wake-on-LAN ready	✓	Windows operating systems supported	✓
Reset button	✓	Mac operating systems supported	MacOS
WPS push button	✓	Mac compatibility	✓
MU-MIMO technology	✓		
MIMO	✓		
Security		Weight & dimensions	
Security algorithms	WPA, WPA2, WPA3	Width	204.8 mm
Firewall	✓	Depth	133.2 mm
Guest access	✓	Height	38.3 mm
Parental control	✓		
MAC address filtering	✓		
IP address filtering	✓		
URL filtering	✓		
IGMP snooping	✓		
		Packaging data	
		Package width	340 mm
		Package depth	275 mm
		Package height	60 mm
		Package type	Box
		Number of products included	1 pc(s)



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Catalog Object Cloud



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