

Cudy LT500 Outdoor 4G LTE Cat 4 AC1200 Wi-Fi Route, Nano SIM Slot, 10/100 Mbps WAN/LAN

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Kategorija proizvoda: Mrežna oprema
Proizvođač: CUDY

Cena: 8.520,00



- LTE FDD/TDD Cat 4
- AC1200 Wi-Fi
- 1× 10/100 Mbps WAN/LAN
- Nano SIM Slot
- 24 V Passive PoE
- 2× Internal WiFi Antennas + 2× Detachable 4G Antennas
- VPN & DDNS
- IP65 WaterProof

Turn Everywhere 4G into Speedy AC1200 Wi-Fi

With 4G Cat. 4 standards, LT500 Outdoor communicates with a 4G tower with speeds of up to 150 Mbps download and 50 Mbps upload. With MU-MIMO and dual-band features, the AC1200 Wi-Fi shares the fast 4G with over 30 devices while minimizing the latency.

Boosted Wi-Fi Coverage with Beamforming

Tested Wi-Fi coverage performance in four different scenarios, achieved by Beamforming technology and two built-in antennas. If your space is too large for one Cudy 4G Outdoor Router to cover, you can expand your Wi-Fi coverage into a Mesh network by adding another Cudy AP.

LTE Module Model EU Version:

- EC200A
- LTE-FDD: B1/B3/B5/B7/B8/B20/B28
- LTE-TDD: B38/B40/B41
- WCDMA: B1/B5/B8
- GSM/EDGE: B3/B8

LTE Module Model US Version:

- EC25-AFXD
- LTE-FDD: B2/B4/B5/B12/B13/B14/B66/B71
- WCDMA: B2/B4/B5

Flash: 128 Mbit (16 MB) SPI Flash

DDR: 1 Gbit (128 MB) DDR

Interface:

- 1× 10/100 Mbps WAN/LAN RJ45 Port (24V/0.5A passive PoE, 4/5+,7/8-)
- 1× Reset Button
- 1× Nano SIM Slot

LED: System/Internet/Ethernet/2.4G WiFi/5GHz WiFi/Signal Strength

Antenna:

- 2× Internal Wi-Fi Antennas
- 2× External Detachable 4G Antennas

Wireless Standards: IEEE 802.11 ac/a/n/b/g

Frequency: 2.4 GHz, 5 GHz

Signal Rate: 867 Mbps (5 GHz), 300 Mbps (2.4 GHz)

Compatible with 802.11ac/a/b/g/n Wi-Fi standards

Transmit Power:

CE: FCC:

Wireless Modes: Enable/Disable Wireless Radio, WMM

Wireless Security: WPA-PSK, WPA2-PSK, WPA-PSK/WPA2-PSK

Mesh Compatibility: Works with other Cudy Mesh products (as the main Mesh node)

WAN Type: 4G/Dynamic IP/Static IP/PPPoE

DHCP: Server, DHCP Client List, Address Reservation

Dynamic DNS: Compatible with 15 more DDNS providers

NAT: Port Forwarding, Port Triggering, UPnP, DMZ

VPN Sever & Client: PPTP/L2TP/OpenVPN/WireGuard/IPSec/Zerotier

CWMP Protocol: TR069 / TR098 / TR111 / TR181

ACS Server Compatibility: GenieACS, OpenACS

Management: Access Control, Local Management, Remote Management, Wake on LAN

TTL: Extend/Spoof/Custom

DNS: Cloudflare/Google/Quad9/Custom

Internet Protocols: IPv4 / IPv6