

Code: CUDY-LT300-OUTDOOR

ACCESS POINT 4G LTE +ROUTER **CUDY-LT300-OUTDOOR** 2.4 GHz, 300 Mbps



The CUDY-LT300-OUTDOOR Wireless Router, operating in accordance with the 802.11 b/g/n standard, allows to share a network connection between several users in areas that are covered by 3G/4G signal.

Main applications include Internet accesses in small and medium size businesses, SOHO, and homes. 4 external antennas provide stable omnidirectional signal and superior wireless coverage.

Frequency range:	• Wi-Fi : 2.4 GHz, • LTE : 2600 MHz, 2100 MHz, 1800 MHz, 900 MHz . 800 MHz
Antenna type:	• 1 x Omnidirectional antenna Wi-Fi • 1 x Omnidirectional antenna 4G LTE
Standards:	IEEE 802.11 b/g/n
Baud rates:	• Wi-Fi : 300 Mbps • LTE : 150 Mbps / 50 Mbps
LAN ports:	1 x 10/100 Mbps - Uplink / LAN 1 x 10/100 Mbps - LAN
LED indicators:	Power, WAN, LAN, WiFi, 4G
SIM socket:	1 x mini SIM
DDNS:	✓
DHCP server:	✓
Firmware update:	✓
Protections:	DoS attacks protection, SPI network firewall, domain filtering, IP and MAC filtering, IP and MAC binding

Management interface:	Web browser
Transmitter power:	< 22 dBm
Power supply:	• Passive PoE : 24 V DC / 0.5 A (power adapter included), • 12 V DC / 1 A
Power consumption:	< 11 W
Main features:	• Internet access filtering • Static / dynamic routing • Built-in 4-port switch • Wireless transmission statistics • QoS • Rate limit • Access control • Remote management • DMZ • parental control • Guest Network - a separate and secure network for guests
Operation temp:	-30 °C ... 55 °C
Permissible relative humidity:	5 % ... 95 % (non-condensing)
Weight:	0.272 kg
Dimensions:	237 x 80 x 55 mm
Manufacturer / Brand:	CUDY
Guarantee:	2 years