

Code: CUDY-WR2100

ROUTER **CUDY-WR2100** 2.4 GHz, 5 GHz, 300 Mbps + 1733 Mbps

Net: **61.12 EUR** Gross: **61.12 EUR**

With 1733 Mbps wireless speeds over the crystal clear 5 GHz band and 300 Mbps over the 2.4 GHz band, CUDY-WR2100 offers you the flexibility of 2 dedicated networks and ensures amazing wireless performance. Simple tasks such as sending e-mails or web browsing can be handled by the 2.4 GHz band while bandwidth intensive tasks like online gaming or HD video streaming can be processed by the 5 GHz band - all at the same time.

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. Thanks to the advanced Whole Home Mesh technology, devices are automatically switched when moving around the house.



SPECIFICATION

Frequency range:	2.4 GHz, 5 GHz ,
Antenna type:	4 x Omnidirectional antenna 5 dBi - Integrated
Standards:	IEEE 802.11 b/g/n @ 2.4 GHz , IEEE 802.11 a/n/ac @ 5 GHz
Baud rates:	300 Mbps + 1733 Mbps
LAN ports:	1 x 10/100/1000 Mbps - WAN 4 x 10/100/1000 Mbps - LAN
LED indicators:	Power / System, LAN - Link/Act
DDNS:	✓
DHCP server:	✓
Firmware update:	✓
Protections:	WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
Management interface:	Web browser
Operation modes:	<ul style="list-style-type: none">• Router,• AP,• Range Extender,• WISP
Transmitter power:	< 20 dBm @ 2.4 GHz < 23 dBm @ 5 GHz
Power supply:	12 V DC / 1.5 A (power adapter included)

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

Main features:	<ul style="list-style-type: none"> • Support for CUDY Whole Home Mesh technology • Beamforming (TxBF) - technology that allows to create a beam of radio waves in order to improve the quality of connection with client devices located further away from the signal source • MU-MIMO - a multi-antenna transmission function that allows to increase the bandwidth and reliability of connection with the client of the network • RESET button • WPS button • The WPS function allows to easy establish an encrypted connection • Built-in 4-port switch • WMM (Wi-Fi Multimedia) • WAN : Fixed, or dynamic IP address, PPPoE • DHCP : DHCP server, DHCP client list, address reservation • Guest Network - a separate and secure network for guests • parental control • NAT : Port forwarding, Port Triggering, UPnP, DMZ • VPN networks: PPTP, L2TP, OpenVPN, WireGuard, IPSec, ZeroTier • Access control • Remote management • VLAN • IPTV compliance • IPv6 compliance
Weight:	0.32 kg
Dimensions:	205 x 138 x 38 mm
Manufacturer / Brand:	CUDY
Guarantee:	2 years

PRESENTATION

Rear view:



In the kit:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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