



	ANGULAR COMPRESSION PLUG BNC-WK/ZAC-RG6	ACCESS POINT 4G LTE +ROUTER CUDY-LT500 2.4 GHz, 5 GHz, 867 Mbps + 300 Mbps
		
	1.06 EUR 1.06 EUR	60.14 EUR 60.14 EUR
Connector type	BNC Angular plug	...
Attachment of connector elements	Compression mounting	...
Impedance	75 Ω	...
Material	Brass (Nickel-plated)	...
Application	Coaxial cable	...
Dielectric diameter	max. 6.3 mm	...
Wire mounting	Pressing	...
Cable diameter	max. 8.5 mm	...
Shield fastening	Compression mounting	...
Watertightness	✓	...
Example of application	RG6	...
Frequency range	...	<ul style="list-style-type: none"> • Wi-Fi : 2.4 GHz, 5 GHz, • LTE : 2600 MHz, 2500 MHz, 2300 MHz, 2100 MHz, 1800 MHz, 900 MHz, 850 MHz, 800 MHz, 700 MHz
Antenna type	...	<ul style="list-style-type: none"> • 2 x Omnidirectional antenna Wi-Fi, Integrated, 5 dBi, • 2 x Omnidirectional antenna 4G LTE, Integrated, 5 dBi
Standards	...	IEEE 802.11 a/b/g/n/ac
Baud rates	...	<ul style="list-style-type: none"> • Wi-Fi : 867 Mbps + 300 Mbps, • LTE : 150 Mbps / 50 Mbps
LAN ports	...	1 x 10/100 Mbps - Uplink / LAN 3 x 10/100 Mbps - LAN
LED indicators	...	Power, INTERNET, LTE, 4 x Ethernet
SIM socket	...	1 x nano SIM
DDNS	...	✓
DHCP server	...	✓
Firmware update	...	✓

Protections	...	WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
Management interface	...	Web browser
Transmitter power	...	< 20 dBm
Main features	<ul style="list-style-type: none"> • Wide frequency range • Very low loss in the whole operating band • Perfect matching to the transmission line within the whole operating band • Watertightness of connector with cable connection • Resistance to corrosion - made of non-ferrous metals and highest-quality dielectric • Properly compressed connection is highly resistant to break • Many patent-pending solutions • To crimp use the crimping tool ZAC/MSR-2K, HT-5082R 	<ul style="list-style-type: none"> • Built-in 4-port switch • WPS button • The WPS function allows to easy establish an encrypted connection • RESET button • VPN networks: OpenVPN, WireGuard, IPsec, PPTP, L2TP, Zerotier VPN • DNS - Cloudflare, NextDNS, Google • Dynamic DNS • SMS personal messaging • Guest Network - a separate and secure network for guests • Watchdog 4G function • Wireless Network Schedule • WMM (Wi-Fi Multimedia) • Static / dynamic routing • DHCP client/server support, address reservation • NAT network firewall, Port forwarding, UPnP, DMZ • Access control • Remote management • IPv6 compliance • 4G bands lock
Power supply	...	12 V DC / 2.5 A (power adapter included)
Weight	0.024 kg	0.308 kg
Dimensions	14.5 x 40 x 28 mm	242 x 157 x 38 mm
Manufacturer / Brand	...	CUDY
Guarantee	2 years	2 years