




	<a href="#">ACCESS POINT 4G LTE +ROUTER CUDY-LT500</a> 2.4 GHz, 5 GHz, 867 Mbps + 300 Mbps	<a href="#">EXTENDER VGA+AU/UTP</a>	<a href="#">VIDEO DOORPHONE S551</a> <a href="#">VIDOS</a>
			
	60.67 EUR 60.67 EUR	62.86 EUR 62.86 EUR	159.09 EUR 159.09 EUR
Compatibility	...	...	VIDOS Analog Video Doorphones
Sensor	...	...	1/3 " 600 TVL
View angle	...	...	87 °
IR illuminator	...	...	✓
LED illuminator	...	...	—
proximity reader built-in	...	...	—
Fingerprint reader built-in	...	...	—
Built-in keypad	...	...	—
The number of subscribers served	...	...	1
Video output	...	...	compatible with VIDOS analog video door-phone system
Frequency range	<ul style="list-style-type: none"> <li>• Wi-Fi : 2.4 GHz, 5 GHz,</li> <li>• LTE : 2600 MHz, 2500 MHz, 2300 MHz, 2100 MHz, 1800 MHz, 900 MHz, 850 MHz, 800 MHz, 700 MHz</li> </ul>	...	...
Power consumption	...	...	≤ 1.5 W (operation)
Antenna type	<ul style="list-style-type: none"> <li>• 2 x Omnidirectional antenna Wi-Fi, Integrated, 5 dBi,</li> <li>• 2 x Omnidirectional antenna 4G LTE, Integrated, 5 dBi</li> </ul>	...	...
Standards	IEEE 802.11 a/b/g/n/ac	...	...
Housing	...	...	Acid-proof steel, powder painting / Plastic, Waterproof
Color	...	...	Silver
"Index of Protection"	...	...	IP65
Baud rates	<ul style="list-style-type: none"> <li>• Wi-Fi : 867 Mbps + 300 Mbps,</li> <li>• LTE : 150 Mbps / 50 Mbps</li> </ul>	...	...

Device type	...	<b>Active / Transmitter</b>	...
		<b>Active / Receiver</b>	
Inputs	...	<ul style="list-style-type: none"> <li>• Video - VGA</li> <li>• Audio - stereo (Jack)</li> </ul> UTP	...
Outputs	...	<ul style="list-style-type: none"> <li>• Monitor - VGA</li> <li>• UTP</li> <li>• Audio - stereo (Jack)</li> <li>• Monitor - VGA</li> <li>• Audio - stereo (Jack)</li> </ul>	...
Video transmission range	...	max. 140 m max. 140 m	...
LAN ports	1 x 10/100 Mbps - Uplink / LAN 3 x 10/100 Mbps - LAN	...	...
Symmetrical socket impedance	...	100 Ω 100 Ω	...
LED indicators	Power, INTERNET, LTE, 4 x Ethernet	...	...
SIM socket	1 x nano SIM	...	...
Connectors type	...	<ul style="list-style-type: none"> <li>• 2 x VGA - Socket</li> <li>• 2 x Jack 3.5 mm socket</li> <li>• 1 x VGA Socket</li> <li>• 1 x Jack 3.5 mm socket</li> </ul>	...
Symmetrical socket type	...	RJ-45 (8-pin, 4 pairs) Socket RJ-45 (8-pin, 4 pairs) Socket	...
DDNS	✓	...	...
DHCP server	✓	...	...
Firmware update	✓	...	...
Protections	WEP, WPA/WPA2, WPA-PSK/WPA2-PSK	...	...
Management interface	Web browser	...	...
Transmitter power	< 20 dBm	...	...
Resolution	...	<ul style="list-style-type: none"> <li>• 1280 x 1024 px SXGA @ 60 m (manufacturer data)</li> <li>• 1024 x 768 px XGA @ 76 m (manufacturer data)</li> <li>• 800 x 600 px SVGA @ 106 m (manufacturer data)</li> <li>• 640 x 480 px VGA @ 137 m (manufacturer data)</li> <li>• 1920 x 1080 px Full HD @ 45 m (our tests result)</li> <li>• 1024 x 768 px XGA @ 100 m (our tests result)</li> </ul>	...

Bandwidth	...	≤ 60 MHz DC	...
Insertion loss	...	< 3 dB	...
Return loss	...	max. -15 dB	...
Grounding	...	via grounding bolt	...
Operation temp	...	0 °C ... 55 °C	-20 °C ... 55 °C
Permissible relative humidity	...	≤ 95 %	...
Main features	<ul style="list-style-type: none"> <li>• Built-in 4-port switch</li> <li>• WPS button</li> <li>• The WPS function allows to easy establish an encrypted connection</li> <li>• RESET button</li> <li>• VPN networks: OpenVPN, WireGuard, IPSec, PPTP, L2TP, Zerotier VPN</li> <li>• DNS - Cloudflare, NextDNS, Google</li> <li>• Dynamic DNS</li> <li>• SMS personal messaging</li> <li>• Guest Network - a separate and secure network for guests</li> <li>• Watchdog 4G function</li> <li>• Wireless Network Schedule</li> <li>• WMM (Wi-Fi Multimedia)</li> <li>• Static / dynamic routing</li> <li>• DHCP client/server support, address reservation</li> <li>• NAT network firewall, Port forwarding, UPnP, DMZ</li> <li>• Access control</li> <li>• Remote management</li> <li>• IPv6 compliance</li> <li>• 4G bands lock</li> </ul>	<ul style="list-style-type: none"> <li>• UTP cat. 5, 5e, 6</li> <li>• Signal correction</li> <li>• Metal housing</li> </ul>	<ul style="list-style-type: none"> <li>• Camera - Angle adjustment range ± 10 °</li> <li>• Backlight - 8 x LED IR</li> <li>• Vandal-proof front panel</li> <li>• Call button - Blue backlight</li> </ul>
Power supply	12 V DC / 2.5 A (power adapter included)	12 V DC / 1000 mA (power adapter included) 12 V DC / 1000 mA (power adapter included)	From internal panel
Weight	0.308 kg	0.2 kg 0.1 kg	0.94 kg
Dimensions	242 x 157 x 38 mm	105 x 95 x 27 mm 72 x 46 x 24 mm	203 x 150 x 55 mm
Manufacturer / Brand	CUDY	...	VIDOS
Guarantee	2 years	2 years	3 years