





	RFID PROXIMITY CARD ATLO-114N	ACCESS POINT 4G LTE +ROUTER CUDY-LT500D 2.4 GHz, 5 GHz, 867 Mbps + 300 Mbps	EXTENDER HDMI+USB- EX-70-4KV2	EXPANSION PLUG KW-10/5X70 KLIMAS
				
	0.94 AUD 0.94 AUD	107.42 AUD 107.42 AUD	286.74 AUD 286.74 AUD	0.21 AUD 0.21 AUD
Standard	Unique EM 125kHz	...	...	...
Supported HDMI resolutions	...	...	max. 4K UHD @ 60 Hz	...
Compatibility	EM4100/4102	...	...	...
Possibility of programming the serial number (ID)	—	...	...	...
Ability to write to internal memory	—	...	...	...
Material	...	...	...	<ul style="list-style-type: none"> • Expansion plug, Polypropylene • Screw, Steel galvanized
Serial Number overprint	✓	...	...	...
Drilling diameter	...	...	...	10 mm
Expansion plug length	...	...	...	50 mm
Screw dimensions	...	...	...	Ø 5 x 70 mm, PZ-2
Application	...	...	...	<ul style="list-style-type: none"> • Concrete • Solid clay brick • Solid sand-lime brick
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	...	...
Maximal transmission range	...	...	<ul style="list-style-type: none"> • 60 m - UTP cat. 6, 6A, 7 @ 4K UHD (manufacturer data) • 70 m - UTP cat. 5e @ 1080p (our tests result) • 20 m - UTP cat. 5e @ 4K UHD (our tests result) • 60 m - UTP cat. 6 @ 4K UHD (our tests result) 	...
Antenna type	...	<ul style="list-style-type: none"> • 2 x Omnidirectional antenna Wi-Fi, Integrated, 5 dBi, • 2 x Omnidirectional antenna 4G LTE, 5 dBi / SMA connector for connecting an external antenna	...	...
Standards	...	IEEE 802.11 a/b/g/n/ac	...	...

Main features	...	...	<ul style="list-style-type: none"> • Extender also allows to extend an USB 2.0 port, eg. in order to control the recorder using the mouse • Support KVM function, • HDR10 support • Transition of the HDMI signal in the transmitter • EDID support • ESD protection 	...
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	...	...
Operation temp	...	...	-20 °C ... 60 °C	...
Permissible relative humidity	...	...	0 % ... 90 % (non-condensing)	...
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"> Serial Number Format : 8H10D + WEG24A, Range : ~ 15 cm, The TK-4100 chip 	<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 	<ul style="list-style-type: none"> Very good image quality with no visible distortions caused by compression, No delays in video transmission, No delays in mouse control operations Designed to continuous operation 24/7 	...
Power supply	...	12 V DC / 1 A (power adapter included)	5 V DC / 1 A - 2 pcs (included)	...
Weight	0.008 kg	0.316 kg	0.12 kg	...
Dimensions	86 x 54 x 2 mm	242 x 175 x 38 mm	85 x 75 x 20 mm - Transmitter or receiver dimensions	...
Manufacturer / Brand	ATLO	CUDY	...	KLIMAS
Guarantee	2 years	2 years	2 years	2 years