



	WHOLE HOME WI-FI SYSTEM CUDY-M1800/2 Wi-Fi 6, 2.4 GHz, 5 GHz, 574 Mbps + 1201 Mbps	PROXIMITY READER MODULE VTO4202F-MR1 FOR MODULE VTO4202F-P DAHUA
		
	420.29 PLN 420.29 PLN	202.00 PLN 202.00 PLN
Compatibility	...	VTO4202F-P
Number of devices included	2 pcs	...
Cards support	...	Unique EM 125kHz
Reading distance of prox-keys	...	max. 8 cm
Number of supported proximity cards	...	10000
Frequency range	2.4 GHz, 5 GHz ,	...
Autonomous operation	...	—
Keyboard built-in	...	—
Antenna type	4 x Omnidirectional antenna - embedded	...
Doorbell button	...	—
Tamper output	...	—
Power consumption	...	≤ 1 W
Standards	IEEE 802.11ax/n/b/g @ 2.4 GHz , IEEE 802.11ax/ac/n/a @ 5 GHz	...
Baud rates	574 Mbps + 1201 Mbps	...
Housing	...	Metal + Plastic, Waterproof
Color	...	Silver
"Index of Protection"	...	IP65
Vandal-proof	...	IK07
LAN ports	1 x 10/100/1000 Mbps - WAN 1 x 10/100/1000 Mbps - LAN	...
LED indicators	Power / System, Link/Act	...
DDNS	✓	...
DHCP server	✓	...
Firmware update	✓	...
Protections	WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPA3	...
Management interface	Web browser	...

Operation modes	<ul style="list-style-type: none"> • Router, • AP, • Range Extender, • WISP 	...
Transmitter power	<ul style="list-style-type: none"> < 20 dBm @ 2.4 GHz < 23 dBm @ 5 GHz 	...
Power supply	12 V DC / 1.5 A (power adapter included)	5 V DC - Supplied from other modules
Main features	<ul style="list-style-type: none"> • Support for CUDY Whole Home Mesh technology • Wi-Fi 6 support - a standard that offers higher speeds, better performance in high-traffic environments • 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 • Pairing button • RESET button • 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 • NAT : Port forwarding, Port Triggering, UPnP, DMZ • VPN networks: PPTP, L2TP, OpenVPN, WireGuard, IPSec, Zerotier • Access control • parental control • Remote management • VLAN • IPTV compliance • IPv6 compliance • Supports max. 100 devices • Indoor coverage area : 370 m² 	...
Operation temp	0 °C ... 40 °C	-20 °C ... 60 °C

Permissible relative humidity	max. 85 % (non-condensing)	...
Weight	0.42 kg	0.1 kg
Dimensions	Ø 110 x 155 mm	100 x 49.9 x 28.5 mm
Manufacturer / Brand	CUDY	DAHUA
Guarantee	2 years	3 years