







	ACCESS CONTROLLER MODULE MC16-PAC-EX-1 ROGER	WHOLE HOME WI-FI SYSTEM CUDY-M1800/2 Wi-Fi 6, 2.4 GHz, 5 GHz, 574 Mbps + 1201 Mbps	MOUNTING SCREWS SM-6/RACK-B	MOUNTING BRACKET FOR MOUNTING THE RECORDER IN THE RACK CABINET RM-1U-260 UNIVIEW	THERMOSTAT MOUNTING EAR A19-TT	TWILIGHT SENSOR MCE-35
						
	2536.69 DKK 2536.69 DKK	761.53 DKK 761.53 DKK	3.62 DKK 3.62 DKK	61.04 DKK 61.04 DKK	11.40 DKK 11.40 DKK	71.10 DKK 71.10 DKK
Number of served transitions	1	...	...	...	...	...
Number of devices included	...	2 pcs	...	...	...	...
Application	...	...	...	UNIVIEW recorders of the NVR301 series	...	...
Inputs	8	...	...	...	...	...
Application	...	...	Rack 19" / Rack 10"	...	Rack 19"	...
Outputs	8	...	...	...	...	...
Maximal load	...	...	...	...	...	15 A / 3450 W
Color	...	...	...	Black	Black	...
Frequency range	...	2.4 GHz, 5 GHz ,	...	...	...	...
Number of users	max. 12000 - Number of identifiers	...	...	...	...	...
Lighting switching threshold	...	...	...	...	...	< 2 Lux ... 100 Lux
Antenna type	...	4 x Omnidirectional antenna - embedded	...	...	...	...
Number of media per ID	8 - Proximity card, PIN code, fingerprint, etc.	...	...	...	...	...
Housing	...	...	...	...	...	Plastic
Number of permissions per ID	100	...	...	...	...	...
"Index of Protection"	...	...	...	...	...	IP65
Package includes	...	...	<ul style="list-style-type: none"> • 4 x M6 screw, Torx T-25 socket, • 4 x cage nut, • 4 x plastic shoulder washer, which protects the varnish coating of panels from damage during tightening the screws	...	...	...
Buffer memory	8 000 000 events buffer	...	...	...	...	...
MCT readers support	16 pcs	...	...	...	...	...
Material	...	...	Steel, Anodized surface	...	Steel - powder painted	...
Standards	...	IEEE 802.11ax/n/b/g @ 2.4 GHz , IEEE 802.11ax/ac/n/a @ 5 GHz	...	...	...	...
Baud rates	...	574 Mbps + 1201 Mbps	...	...	...	...
Readers connections	4 pcs - Wiegand / PRT	...	...	...	...	...
Number of login points	2	...	...	...	...	...
Number of access terminals	4	...	...	...	...	...
Number of access zones	2	...	...	...	...	...
Number of alarm zones	2	...	...	...	...	...
Number of automation nodes	2	...	...	...	...	...
Battery backup support	12 V / 7 Ah	...	...	...	...	...
LAN ports	...	1 x 10/100/1000 Mbps - WAN 1 x 10/100/1000 Mbps - LAN	...	...	...	...
Communication	<ul style="list-style-type: none"> • Ethernet - RJ-45 socket • RS-485 interface • RACS 5 v2 (Roger)	...	...	...	...	...
LED indicators	...	Power / System, Link/Act	...	...	...	...
DDNS	...	✓	...	...	...	...
DHCP server	...	✓	...	...	...	...
Firmware update	...	✓	...	...	...	...
Protections	...	WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPA3
Management interface	...	Web browser

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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	<ul style="list-style-type: none"> 17 ... 22 V AC 10 ... 15 V DC 22 ... 26 V DC 	12 V DC / 1.5 A (power adapter included)	...	...	...	220 ... 240 V AC
Main features	<ul style="list-style-type: none"> Integrated support in VISO EX software Functions in the VISO EX system: <ul style="list-style-type: none"> MSSQL database work in distributed systems multi-station work monitoring of transitions with video preview T&A event reporting maximum number of transitions in the system - unlimited division of the system into partitions operated by independent operators tool for integration with RACS5 (API) systems integration with many systems (elevator systems, building applications, SMS, BMS, PSIM, VMS, Active Directory systems) 	<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	5 °C ... 40 °C	0 °C ... 40 °C	...	...	...	-20 °C ... 40 °C
Permissible relative humidity	10 % ... 95 % (non-condensing)	max. 85 % (non-condensing)	...	...	...	...
Weight	0.14 kg	0.42 kg	0.035 kg	0.182 kg	0.036 kg	0.098 kg
Dimensions	175 x 72 x 30 mm	Ø 110 x 155 mm	...	112 x 44 x 28 mm	97 x 68 x 1 mm	<ul style="list-style-type: none"> 48 x 63 x 27 mm 42 x 71 x 29 mm
Manufacturer / Brand	ROGER	CUDY	...	UNIVIEW
Guarantee	3 years	2 years	2 years	2 years	2 years	2 years

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