




	<a href="#">STYROFOAM PLUG SM-50/EPN*P4 Elektro-Plast</a>	<a href="#">ACCESS POINT +ROUTER RG-M18 Wi-Fi 6, 2.4 GHz, 5 GHz, 547 Mbps + 1201 Mbps REYEE</a>	<a href="#">ACCESS CONTROLLER MODULE MC16-PAC-ST-2 ROGER</a>
			
	0.92 CHF 0.92 CHF	117.49 CHF 117.49 CHF	328.61 CHF 328.61 CHF
Number of served transitions	...	...	2 (two-way)
Number of supported readers	...	...	8
In package	<b>4 pcs The price for package</b>	...	...
Number of users	...	...	unlimited (purchase of the appropriate license required)
Length	49 mm	...	...
Frequency range	...	• 2.4 GHz, • 5 GHz ,	...
Number of media per ID	...	...	8 - Proximity card, PIN code, fingerprint, etc.
Buffer memory	...	...	8 000 000 events buffer
Diameter	Ø 20 mm / Ø 24 mm	...	...
Number of access zones	...	...	4
Thickness of the Styrofoam	≥ 50 mm	...	...
Number of alarm zones	...	...	4
Battery backup support	...	...	12 V / 7 Ah
Diameter of the screw	Ø 4 mm ... Ø 5 mm	...	...
Antenna type	...	2x2 MU-MIMO - built-in • 4 dBi @ 2.4 GHz - 2 pcs • 6.8 dBi @ 5 GHz - 2 pcs	...
Standards	...	IEEE 802.11ax Wi-Fi 6	...
Communication	...	...	• Ethernet - RJ-45 socket • RACS 5 v2 (Roger) • RS-485 interface
Baud rates	...	547 Mbps @ 2.4 GHz + 1201 Mbps @ 5 GHz	...
LAN ports	...	2 x 10 / 100 / 1000 Mbps - RJ45	...
WAN interface	...	1 x 10 / 100 / 1000 Mbps - RJ45	...
Port USB	...	—	...
LED indicators	...	Power / System / Mesh, Signal indicator	...
DDNS	...	—	...

DHCP server	...	✓	...
Firmware update	...	✓	...
Protections	...	<ul style="list-style-type: none"> <li>• WPA/WPA2</li> <li>• Black list</li> <li>• parental control</li> <li>• SSID hiding</li> <li>• Firewall</li> </ul>	...
Operation modes	...	<ul style="list-style-type: none"> <li>• Repeater</li> <li>• Router</li> <li>• Access Point</li> <li>• WISP</li> </ul>	...
Management interface	...	<ul style="list-style-type: none"> <li>• Configuration using the Ruijie Reyeer application</li> <li>• Remote management</li> <li>• Web browser</li> </ul>	...
Mobile phones support	...	<p>Android: Free application <a href="#">Ruijie Reyeer</a></p> <p>iOS (iPhone): Free application <a href="#">Ruijie Reyeer</a></p>	...
Default IP address	...	192.168.110.1	...
Transmitter power	...	<p>max. 20 dBm @ 2.4 GHz</p> <p>max. 27 dBm @ 5 GHz</p>	...



Main features	...	<ul style="list-style-type: none"> <li>• Wi-Fi 6 support - a standard that offers higher speeds, better performance in high-traffic environments</li> <li>• OFDMA</li> <li>• 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</li> <li>• MU-MIMO - a multi-antenna transmission function that allows to increase the bandwidth and reliability of connection with the client of the network</li> <li>• Load balance</li> <li>• WLAN : max. 6 x BSSID</li> <li>• IPv4/IPv6 - Static routing</li> <li>• PPPoE</li> <li>• IPTV</li> <li>• WMM support (QoS mechanism of the 802.11e standard)</li> <li>• VPN support : PPTP VPN Server / Client</li> <li>• Guest Network - a separate and secure network for guests</li> <li>• Support for Reye Mesh technology</li> <li>• System logs</li> <li>• RESET button</li> <li>• MESH button</li> </ul>	<ul style="list-style-type: none"> <li>• Integrated support in VISO ST software</li> <li>• Functions in the VISO ST system: <ul style="list-style-type: none"> <li>- MSSQL database</li> <li>- work in distributed systems</li> <li>- multi-station work</li> <li>- monitoring of transitions with video preview</li> <li>- T&amp;A event reporting</li> <li>- maximum number of transitions in the system : 128</li> </ul> </li> </ul>
Housing	...	Plastic	...
Power supply PoE	...	—	...
Power supply	...	12 V DC / 1.5 A (included)	<ul style="list-style-type: none"> <li>• 17 ... 22 V AC</li> <li>• 10 ... 15 V DC</li> <li>• 22 ... 26 V DC</li> </ul>
Power consumption	...	max. 18 W	...
Operation temp	...	-10 °C ... 45 °C	5 °C ... 40 °C
Permissible relative humidity	...	5 % ... 95 % (non-condensing)	10 % ... 95 % (non-condensing)
Weight	0.004 kg / 1 pcs	0.36 kg	0.14 kg
Dimensions	...	91 x 91 x 181 mm	175 x 72 x 30 mm
Manufacturer / Brand	Elektro-Plast Nasielsk	RUIJIE / REYEE	ROGER
Guarantee	2 years	3 years	3 years