

	VIDEO BALUN DS-1H18 Hikvision	ACCESS POINT RG-AP680-L Wi-Fi 6, SFP 2.4 GHz, 5 GHz, 547 Mbps + 2402 Mbps RUIJIE
		
	21.00 PLN 21.00 PLN	2240.00 PLN 2240.00 PLN
In package	2 pcs The price for package	...
Standard	• AHD - 5 Mpx, • HD-CVI - 8 Mpx 4K UHD, • HD-TVI - 8 Mpx 4K UHD, • CVBS - PAL, NTSC	...
Device type	Passive	...
Frequency range	...	• 2.4 GHz (2.4 ... 2.4835 GHz), • 5 GHz (5.150 ... 5.250, 5.250 ... 5.350, 5.470 ... 5.725, 5.725 ... 5.850 GHz)
Number of channels	1	...
Antenna type	...	2x2 MU-MIMO - built-in • 2.9 dBi @ 2.4 GHz - 2 pcs • 4.9 dBi @ 5 GHz - 2 pcs
Video transmission range	• 250 m @ 720p - UTP cat. 5e • 150 m @ 1080p - UTP cat. 5e • 400 m @ CVBS - PAL, NTSC - UTP cat. 5e	...
Standards	...	• IEEE 802.11 b/g/n/ax @ 2.4 GHz, • IEEE 802.11 a/n/ac/ax @ 5 GHz
Baud rates	...	547 Mbps @ 2.4 GHz + 2402 Mbps @ 5 GHz
Attenuation	• 4.43 MHz @ 0.11 dB • 11 MHz @ 0.18 dB • 21 MHz @ 0.28 dB • 38 MHz @ 0.45 dB • 42 MHz @ 0.48 dB • 67.5 MHz @ 0.63 dB The attenuation applies to two devices connected to each other	...
CMRR (dB @ 5MHz)	60 dB	...

LAN ports	...	• 1 x 10 / 100 / 1000 Mbps Ethernet + PoE IN - RJ45, • 1 x 1000 Mbps - SFP
Coaxial socket impedance	75 Ω	...
Port USB	...	—
Symmetrical socket impedance	100 Ω	...
Coaxial socket type	BNC plug	...
Symmetrical socket type	Spring terminals	...
LED indicators	...	Power / System, 3 x Signal indicator
DDNS	...	—
DHCP server	...	✓
Firmware update	...	✓
SAP Code	301600259	...
Protections	...	• WEP 64/128-bit, WPA-TKIP, WPA-PSK, WPA2 AES • IEEE 802.1x and Radius Authentication • Black list • Access Control List - ACL package filtering based on source and destination MAC addresses • CPP • NFPP • SSID hiding
Operation modes	...	Access Point
Management interface	...	• Ruijie Cloud Central Management System • Configuration using the Ruijie Reyee application • Remote management • Web browser • Console - RJ-45 output
Mobile phones support	...	Android: Free application Ruijie Reyee iOS (iPhone): Free application Ruijie Reyee
Default IP address	...	192.168.110.1
Transmitter power	...	max. 28 dBm @ 2.4 GHz max. 28 dBm @ 5 GHz

Main features	...	• Wi-Fi 6 support - a standard that offers higher speeds, better performance in high-traffic environments • OFDMA • MU-MIMO - a multi-antenna transmission function that allows to increase the bandwidth and reliability of connection with the client of the network • Load balance • WLAN : 32 x BSSID - 16 x Wireless BSSID • Multicast • IPv4/IPv6 • ICMP - Static routing • VPN support : IPsec, PPPoE • SNMP • Statistical Reporting, System logs • DHCP client • Bluetooth 5.0 interface • RESET button • Signal indicator • Industrial wide temperature design. • Overvoltage protection : 9 kV
Housing	...	Plastic, hermetic
"Index of Protection"	...	IP68
Power supply PoE	...	PoE (802.3af/at)
Power supply	...	• 48 V DC / 0.35 A (not included) • PoE / PoE+
Power consumption	...	max. 12.95 W
Operation temp	-10 °C ... 70 °C	-40 °C ... 65 °C
Permissible relative humidity	< 95 %	0 % ... 100 % (non-condensing)
Weight	0.016 kg	• 1.13 kg (without bracket)
Dimensions	52 x 20 x 15 mm	251 x 168 x 64 mm (without bracket)
Manufacturer / Brand	Hikvision	RUIJIE
Guarantee	3 years	3 years