

	ROUTER WLAN RG-E1050GWT1 Wi-Fi 5, 867 Mbps + 400 Mbps REVEE	ROUTER WLAN RG-E1050GW Wi-Fi 6, 574 Mbps + 2401 Mbps REVEE	ROUTER RG-EW1200 Wi-Fi 5, 2.4 GHz, 5 GHz, 300 Mbps + 867 Mbps REVEE	ROUTER RG-EW1200GPRO Wi-Fi 5, 2.4 GHz, 5 GHz, 400 Mbps + 867 Mbps REVEE	ROUTER RG-EW1300G Wi-Fi 5, 2.4 GHz, 5 GHz, 400 Mbps + 867 Mbps REVEE	ROUTER RG-EW1800GPRO Wi-Fi 6, 2.4 GHz, 5 GHz, 574 Mbps + 1201 Mbps REVEE	ROUTER RG-EW2000GPRO Wi-Fi 6, 2.4 GHz, 5 GHz, 574 Mbps + 2402 Mbps REVEE	ROUTER RG-EW200N 2.4 GHz 300 Mbps REVEE	ROUTER RG-EW300PRO 2.4 GHz, 300 Mbps REVEE	ROUTER RG-EW200GPRO Wi-Fi 6, 2.4 GHz, 5 GHz, 800 Mbps + 2402 Mbps REVEE	ACCESS POINT + ROUTER RG-M12 Wi-Fi 6, 2.4 GHz, 5 GHz, 547 Mbps + 1201 Mbps REVEE	WHOLE HOME WLAN SYSTEM RG-M12/PACK2 Wi-Fi 6, 2.4 GHz, 5 GHz, 800 Mbps + 2402 Mbps REVEE	ACCESS POINT + ROUTER RG-M32 Wi-Fi 6, 2.4 GHz, 5 GHz, 800 Mbps + 2402 Mbps REVEE	WHOLE HOME WLAN SYSTEM RG-M32/PACK2 Wi-Fi 6, 2.4 GHz, 5 GHz, 800 Mbps + 2402 Mbps REVEE	
Price	149.24 EUR	235.69 EUR	35.98 EUR	61.48 EUR	45.16 EUR	129.39 EUR	140.17 EUR	15.21 EUR	17.21 EUR	153.13 EUR	120.02 EUR	199.95 EUR	149.96 EUR	299.68 EUR	
Number of devices included	1	1	1	1	1	1	1	1	1	1	2 pcs	2 pcs	1	2 pcs	
Frequency range	2.4 GHz, 5 GHz	2.4 GHz, 5 GHz	2.4 GHz, 5 GHz	2.4 GHz, 5 GHz	2.4 GHz, 5 GHz	2.4 GHz, 5 GHz	2.4 GHz, 5 GHz	2.4 GHz	2.4 GHz	2.4 GHz, 5 GHz	2.4 GHz, 5 GHz	2.4 GHz, 5 GHz	2.4 GHz, 5 GHz	2.4 GHz, 5 GHz	
Antenna type	2x2 MIMO - built-in • 3 dBi @ 2.4 GHz • 4 dBi @ 5 GHz	2x2 MIMO - built-in • 5 dBi @ 2.4 GHz • 5 dBi @ 5 GHz	4 x Omnidirectional antenna + Integrated • 5 dBi @ 5 GHz 2x2 MU-MIMO • 5 dBi @ 2.4 GHz 2x2 MU-MIMO	6 x Omnidirectional antenna + Integrated • 6 dBi @ 5 GHz 2x2 MU-MIMO • 6 dBi @ 2.4 GHz 2x2 MU-MIMO	5 x Omnidirectional antenna + Integrated • 5.5 dBi @ 5 GHz 2x2 MU-MIMO • 4.5 dBi @ 2.4 GHz 2x2 MU-MIMO	4 x Omnidirectional antenna + Integrated • 6 dBi @ 5 GHz 2x2 MU-MIMO • 5 dBi @ 2.4 GHz 2x2 MU-MIMO	5 x Omnidirectional antenna + Integrated • 5 dBi @ 5 GHz 2x2 MU-MIMO • 5 dBi @ 2.4 GHz 2x2 MU-MIMO	2 x Omnidirectional antenna + Integrated • 2.4 GHz 2x2 MU-MIMO	4 x Omnidirectional antenna + Integrated, 5 dBi @ 2.4 GHz 2x2 MU-MIMO	8 x Omnidirectional antenna + Integrated • 6 dBi @ 5 GHz 4x4 MU-MIMO • 5 dBi @ 2.4 GHz 4x4 MU-MIMO	2x2 MU-MIMO - built-in • 4 dBi @ 2.4 GHz - 2 pcs • 6.8 dBi @ 5 GHz - 2 pcs	2x2 MU-MIMO - built-in • 4 dBi @ 2.4 GHz - 2 pcs • 6.8 dBi @ 5 GHz - 2 pcs	4x4 MU-MIMO - built-in • 4 dBi @ 2.4 GHz - 4 pcs dual-band • 4 dBi @ 2.4 GHz • 4 dBi @ 5 GHz	4x4 MU-MIMO - built-in • 4 dBi @ 2.4 GHz - 4 pcs dual-band • 4 dBi @ 2.4 GHz • 4 dBi @ 5 GHz	
Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, 802.3z, IEEE 802.11 a/b/g/n/ac	IEEE 802.3, IEEE 802.3u, IEEE 802.11 a/b/g/n/ac, Wi-Fi 6	IEEE 802.11 b/g/n @ 2.4 GHz, IEEE 802.11 a/n/a/c @ 5 GHz	IEEE 802.11 b/g/n @ 2.4 GHz, IEEE 802.11 a/n/a/c @ 5 GHz	IEEE 802.11 b/g/n @ 2.4 GHz, IEEE 802.11 a/n/a/c @ 5 GHz	IEEE 802.11 b/g/n @ 2.4 GHz, IEEE 802.11 a/n/a/c @ 5 GHz	IEEE 802.11 b/g/n @ 2.4 GHz, IEEE 802.11 a/n/a/c @ 5 GHz	IEEE 802.11 b/g/n @ 2.4 GHz	IEEE 802.11 a/b/g/n @ 2.4 GHz	IEEE 802.11 b/g/n @ 2.4 GHz, IEEE 802.11 a/n/a/c @ 5 GHz	IEEE 802.11ax Wi-Fi 6	IEEE 802.11ax Wi-Fi 6	IEEE 802.11ax Wi-Fi 6	IEEE 802.11ax Wi-Fi 6	
Baud rates	867 Mbps @ 5 GHz + 400 Mbps @ 2.4 GHz	574 Mbps @ 2.4 GHz + 2404 Mbps @ 5 GHz	300 Mbps + 867 Mbps	400 Mbps + 867 Mbps	400 Mbps + 867 Mbps	574 Mbps + 1201 Mbps	574 Mbps + 2402 Mbps	300 Mbps	300 Mbps	800 Mbps + 2402 Mbps	547 Mbps @ 2.4 GHz + 1201 Mbps @ 5 GHz	547 Mbps @ 2.4 GHz + 1201 Mbps @ 5 GHz	800 Mbps @ 2.4 GHz + 2402 Mbps @ 5 GHz	800 Mbps @ 2.4 GHz + 2402 Mbps @ 5 GHz	
LAN ports	• 1 x LAN 10/100/1000 Mbps (RJ-45) • 3 x LAN/WAN 10/100/1000 Mbps (RJ-45)	• 1 x LAN 10/100/1000 Mbps (RJ-45) • 3 x LAN/WAN 10/100/1000 Mbps (RJ-45)	3 x 10/100 Mbps LAN 1 x 10/100 Mbps Uplink	3 x 10/100/1000 Mbps LAN 1 x 10/100/1000 Mbps Uplink	3 x 10/100/1000 Mbps LAN 1 x 10/100/1000 Mbps Uplink	4 x 10/100/1000 Mbps LAN 1 x 10/100/1000 Mbps Uplink	3 x 10/100/1000 Mbps LAN 1 x 10/100/1000 Mbps Uplink	3 x 10/100 Mbps LAN 1 x 10/100 Mbps Uplink	3 x 10/100 Mbps LAN 1 x 10/100 Mbps Uplink	4 x 10/100/1000 Mbps LAN 1 x 10/100/1000 Mbps Uplink	2 x 10 / 100 / 1000 Mbps RJ45	2 x 10 / 100 / 1000 Mbps RJ45	3 x 10 / 100 / 1000 Mbps RJ45	3 x 10 / 100 / 1000 Mbps RJ45	
WAN interface	• 1 x WAN x 10/100/1000 Mbps (RJ-45)	• 1 x WAN x 10/100/1000 Mbps (RJ-45)	1 x 10 / 100 / 1000 Mbps RJ45	1 x 10 / 100 / 1000 Mbps RJ45	1 x 10 / 100 / 1000 Mbps RJ45	1 x 10 / 100 / 1000 Mbps RJ45	
Port USB	✓	✓	
LED indicators	Status, Link/Act, Mesh	Status, Link/Act, Mesh	Power, 2.4 GHz WLAN, 5 GHz WLAN, LAN, WAN	Power, 2.4 GHz WLAN, 5 GHz WLAN, LAN, WAN	Status, Mesh	Status, Mesh	Status, Mesh	Status	Status	Status, Mesh	Power / System / Mesh, Signal indicator	Power / System / Mesh, Signal indicator	Power / System / Mesh, Signal indicator	Power / System / Mesh, Signal indicator	
DDNS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
DHCP server	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Firmware update	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Protections	• TCP scan blocking • ACL • IP-MAC Binding • MAC addresses filtering • Support for dynamic ARP mapping and static table • NAT / NATP • Port Mapping • Mechanisms to prevent the most common types of DoS (Denial-of-Service) attacks	• TCP scan blocking • ACL • IP-MAC Binding • MAC addresses filtering • Support for dynamic ARP mapping and static table • NAT / NATP • Port Mapping • Mechanisms to prevent the most common types of DoS (Denial-of-Service) attacks	WPA/WPA2 Support DoS defence	WPA/WPA2 Support DoS defence	WPA2/WPA3 Support DoS defence	WPA/WPA2 Support DoS defence	WPA2/WPA3 Support DoS defence	WPA2/WPA3 Support DoS defence	WPA/WPA2 TCP Flood network attacks protection	WPA/WPA2 Support DoS defence	• WPA/WPA2 • Black list • parental control • SSID hiding • Firewall	• WPA/WPA2 • Black list • parental control • SSID hiding • Firewall	• WPA/WPA2 • Black list • parental control • SSID hiding • Firewall	• WPA/WPA2 • Black list • parental control • SSID hiding • Firewall	
Operation modes	
Management interface	• Ruijie Cloud Central Management System • Configuration using the Ruijie Reeye application • Remote management • Web browser	• Ruijie Cloud Central Management System • Configuration using the Ruijie Reeye application • Remote management • Web browser	Web browser, Configuration using the Reeye Router application	Web browser, Configuration using the Reeye Router application	Web browser, Configuration using the Reeye Router application	Web browser, Configuration using the Reeye Router application	Web browser, Configuration using the Reeye Router application	Web browser, Configuration using the Reeye Router application	Web browser, Configuration using the Reeye Router application	Web browser, Configuration using the Reeye Router application	Web browser, Configuration using the Reeye Router application • Remote management • Web browser	• Configuration using the Ruijie Reeye application • Remote management • Web browser	• Configuration using the Ruijie Reeye application • Remote management • Web browser	• Configuration using the Ruijie Reeye application • Remote management • Web browser	• Configuration using the Ruijie Reeye application • Remote management • Web browser
Mobile phones support	Android: Free application iOS (iPhone): Free application Ruijie Reeye	Android: Free application iOS (iPhone): Free application Ruijie Reeye	Android: Free application iOS (iPhone): Free application Ruijie Reeye	Android: Free application iOS (iPhone): Free application Ruijie Reeye	Android: Free application iOS (iPhone): Free application Ruijie Reeye	Android: Free application iOS (iPhone): Free application Ruijie Reeye	Android: Free application iOS (iPhone): Free application Ruijie Reeye	Android: Free application iOS (iPhone): Free application Ruijie Reeye	Android: Free application iOS (iPhone): Free application Ruijie Reeye	Android: Free application iOS (iPhone): Free application Ruijie Reeye	Android: Free application iOS (iPhone): Free application Ruijie Reeye	Android: Free application iOS (iPhone): Free application Ruijie Reeye	Android: Free application iOS (iPhone): Free application Ruijie Reeye	Android: Free application iOS (iPhone): Free application Ruijie Reeye	
Default IP address	192.168.110.1	192.168.110.1	192.168.110.1	192.168.110.1	
Transmitter power	max. 20 dBm @ 2.4 GHz max. 27 dBm @ 5 GHz	max. 20 dBm @ 2.4 GHz max. 27 dBm @ 5 GHz	max. 20 dBm @ 2.4 GHz max. 27 dBm @ 5 GHz	max. 20 dBm @ 2.4 GHz max. 27 dBm @ 5 GHz	max. 20 dBm @ 2.4 GHz max. 27 dBm @ 5 GHz	max. 20 dBm @ 2.4 GHz	max. 20 dBm	max. 20 dBm @ 2.4 GHz max. 27 dBm @ 5 GHz	max. 20 dBm @ 2.4 GHz max. 27 dBm @ 5 GHz	max. 20 dBm @ 2.4 GHz max. 27 dBm @ 5 GHz	max. 20 dBm @ 2.4 GHz max. 27 dBm @ 5 GHz	max. 20 dBm @ 2.4 GHz max. 27 dBm @ 5 GHz	
Main features	• Support for Reeye Mesh technology • VPN networks: IPsec VPN, Open VPN, L2TP VPN, PPTP VPN, etc. • Static / dynamic routing • WAN / PPPoE, PPTP, L2TP / DHCP client/server support • Access Control List - ACL package filtering based on source and destination IP addresses • Rate limit • Load balance • NAT • Reboot schedule • View topology and network status • RESET button	• Support for Reeye Mesh technology • MU-MIMO - a multi-antenna transmission function that allows to increase the bandwidth and reliability of connection with the client of the network • Static / dynamic routing • Built-in 3-port switch • Access Point • QoS • Remote management • DMZ • UPnP • Port forwarding • parental control • Guest Network - a separate and secure network for guests • DHCP client list • SSID hiding • IPv6 compliance	• Support for Reeye Mesh technology. • MU-MIMO - a multi-antenna transmission function that allows to increase the bandwidth and reliability of connection with the client of the network • Static / dynamic routing • Built-in 3-port switch • Access Point • QoS • Remote management • DMZ • UPnP • Port forwarding • parental control • Guest Network - 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a separate and secure network for guests • Support for Reeye Mesh technology • System logs • RESET button • MESH button	• Wi-Fi 6 support - a standard that offers higher speeds, better performance in high-traffic environments • OFDMA • 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 • Load balance • WLAN : max. 6 x BSSID • IPv4/IPv6 - Static routing • PPPoE • IPTV • WMM support (QoS mechanism of the 802.11e standard) • VPN support : PPTP VPN Server / Client • Guest Network - a separate and secure network for guests • Support for Reeye Mesh technology • System logs • RESET button • MESH button	• Wi-Fi 6 support - a standard that offers higher speeds, better performance in high-traffic environments • OFDMA • Beamforming (TxBF) - 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Static routing • PPPoE • IPTV • WMM support (QoS mechanism of the 802.11e standard) • VPN support : PPTP VPN Server / Client • Guest Network - a separate and secure network for guests • Support for Reeye Mesh technology • System logs • RESET button • MESH button
Housing	Plastic	Plastic	Plastic	Plastic	
Power supply PoE	
Power supply	12 V DC / 1.5 A (power adapter included)	100 ... 240 V AC, 50 / 60 Hz	12 V DC / 0.6 A (power adapter included)	12 V DC / 1.5 A (power adapter included)	12 V DC / 1 A (power adapter included)	12 V DC / 1.5 A (power adapter included)	12 V DC / 1.5 A (power adapter included)	5 V DC / 1 A (power adapter included)	12 V DC / 1 A (power adapter included)	12 V DC / 2.5 A (power adapter included)	12 V DC / 1.5 A (included)	12 V DC / 1.5 A (included)	12 V DC / 2.5 A (included)	12 V DC / 2.5 A (included)	
Power consumption	≤ 20 W	≤ 9.2 W	≤ 12 W	≤ 15 W	≤ 12 W	≤ 18 W	≤ 18 W	≤ 12 W	≤ 12 W	≤ 26 W	max. 18 W	max. 18 W	max. 30 W	max. 30 W	
Operation temp	0 °C ... 40 °C	0 °C ... 40 °C	0 °C ... 45 °C	0 °C ... 45 °C	-10 °C ... 40 °C	-10 °C ... 45 °C	-10 °C ... 45 °C	0 °C ... 45 °C	0 °C ... 45 °C	0 °C ... 45 °C	10 °C ... 45 °C	10 °C ... 45 °C	10 °C ... 45 °C	10 °C ... 45 °C	
Permissible relative humidity	10 % ... 90 % (non-condensing)	10 % ... 90 % (non-condensing)	10 % ... 90 % (non-condensing)	10 % ... 90 % (non-condensing)	5 % ... 95 % (non-condensing)	5 % ... 95 % (non-condensing)	5 % ... 95 % (non-condensing)	5 % ... 95 % (non-condensing)	5 % ... 95 % (non-condensing)	5 % ... 95 % (non-condensing)	5 % ... 95 % (non-condensing)	5 % ... 95 % (non-condensing)	5 % ... 95 % (non-condensing)	5 % ... 95 % (non-condensing)	
Weight	0.29 kg	1.1 kg	0.22 kg	0.37 kg	0.31 kg	0.54 kg	0.43 kg	0.19 kg	0.26 kg	0.77 kg	0.36 kg (single element)	0.66 kg (single element)	0.66 kg (single element)	0.66 kg (single element)	
Dimensions	119 x 119 x 29 mm	315 x 188 x 188 mm	182 x 120 x 32 mm	220 x 140 x 36 mm	230 x 130 x 30 mm	203 x 180 x 178 mm	260 x 140 x 33 mm	180 x 120 x 27 mm	210 x 180 x 33 mm	230 x 230 x 162 mm	91 x 91 x 181 mm	91 x 91 x 181 mm (single element)	119 x 119 x 200 mm	119 x 119 x 200 mm (single element)	
Manufacturer / Brand	RUIJIE / REYEE	RUIJIE / REYEE	RUIJIE / REYEE	RUIJIE / REYEE	RUIJIE / REYEE	RUIJIE / REYEE	RUIJIE / REYEE	RUIJIE / REYEE	RUIJIE / REYEE	RUIJIE / REYEE	RUIJIE / REYEE	RUIJIE / REYEE	RUIJIE / REYEE	RUIJIE / REYEE	
Guarantee	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	3 years	3 years	3 years	3 years	

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