

Code: RG-EW300T

ROUTER 4G LTE **RG-EW300T** 2.4 GHz 300 Mbps REYEE

The RG-EW300T is a wideband router (for cable modem) and 3-port FastEthernet switch.

Main applications include Internet accesses in small and medium size businesses, SOHO, and homes. 2 external antennas provide stable omnidirectional signal and superior wireless coverage.



Frequency range:	2.4 GHz
Antenna type:	<ul style="list-style-type: none"> • 2 x Omnidirectional antenna - Integrated : @ 2.4 GHz 2x2 MU-MIMO • 2 x Omnidirectional antenna 4G LTE - Detachable
Standards:	IEEE 802.11 b/g/n @ 2.4 GHz
Baud rates:	300 Mbps
LAN ports:	3 x 10/100 Mbps LAN 1 x 10/100 Mbps LAN/WAN
LED indicators:	Status



DATA SHEET

DDNS:	✓
DHCP server:	✓
Firmware update:	✓
Protections:	WPA2/WPA3
Management interface:	Web browser, Configuration using the Reyee Router application
Mobile phones support:	Android: Reyee Router free application iOS (iPhone): Reyee Router free application
Transmitter power:	<ul style="list-style-type: none">• Wi-Fi : ≤ 20 dBm @ 2.4 GHz• 4G LTE : ≤ 24 dBm
Power supply:	12 V DC / 1 A (power adapter included)
Power consumption:	≤ 12 W
Main features:	<ul style="list-style-type: none">• 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• The microSIM cards support• Access Point• QoS• Remote management• DMZ• UPnP• Port forwarding• parental control• Guest Network - a separate and secure network for guests• SMS support - ability to send and receive SMS messages• Black list• DHCP client list• SSID hiding• IPv6 compliance
Operation temp:	-10 °C ... 45 °C
Permissible relative humidity:	10 % ... 90 % (non-condensing)
Weight:	0.21 kg
Dimensions:	175 x 100 x 25 mm
Manufacturer / Brand:	RUIJIE / REYEE
Guarantee:	2 years