## Template:Networking rut955 first start safety information

## **Safety information**

The RUT955 router must be used in compliance with any and all applicable national and international laws and with any special restrictions regulating the utilization of the communication module in prescribed applications and environments.

## **Radio specifications**

RF technologies GSM, GPRS, EDGE, UMTS/HSPA+, LTE, GNSS, WiFi

Max. RF power 33 dBm@GSM, 24 dBm@WCDMA, 23 dBm@LTE, 20 dBm@WiFi

**Bundled accessories specifications\*** 

Power AC/DC power adapter 9 V 1 A, 4 pin plug

GSM/WCDMA/LTE antenna  $698\sim868/1850\sim2690$  MHz,  $50~\Omega$ , VSWR < 2, gain\*\* 2 dBi,

omnidirectional, SMA male connector

WiFi antenna  $2400\sim2483.5$  MHz,  $50~\Omega$ , VSWR < 2, gain\*\* 2 dBi, omnidirectional, RP-

SMA male connector

GNSS antenna 1575.42~1602 MHz, 2.2~5 VDC, VSWR < 1.5, active total gain\*\* 28 dB

(typ.), RHCP polarization, SMA male connector

- This sign on the package means that is necessary to read the User's Manual before you start using the device
- This sign on the package means that all used electronic and electric equipment should not be mixed with general household waste
- Hereby, Teltonika declares that the radio equipment type RUT955 is in compliance with <a href="Directives">Directives</a>: 2014/53/EU, 2014/35/EU, 2014/30/EU. The full text of the EU declaration of conformity is available at the following internet address: <a href="https://teltonika-networks.com/product/rut955/">https://teltonika-networks.com/product/rut955/</a>

<sup>\*</sup> Order code dependent.

<sup>\*\*</sup> Higher gain antenna can be connected to compensate for cable attenuation when a cable is used. The user is responsible for the compliance with the legal regulations.