

# Teltonika | PR1US440 | Mobile SMA Antenna

### **Product Images**







#### Description

# Teltonika | PR1US440 | Mobile SMA Antenna | Suitable for RUT2xx, RUT360, RUT9xx, RUTX09, RUTX11, RUTX12, RUTX14, RUTXR1, TRB14x, TRB2xx, TRM2xx

Elevate the performance of your Teltonika routers with the Teltonika PR1US440 Mobile SMA Antenna, crafted for compatibility with RUT200, RUT240AU, RUT241. RUT360, RUT901, RUT950AU, RUT951, RUT955AU, RUT956, RUTX09, RUTX11, RUTX12, RUTX14, RUTXR1, TCR100, TRB140AU, TRB141, TRB142AU, TRB143, TRB145AU, TRB245AU, TRB255, TRM240 and TRM250 devices. Operating across a broad frequency range of 698-960 MHz and 1710-2690 MHz, this antenna ensures optimal coverage for your mobile network needs, delivering a reliable and stable connection for your devices.

With a linear polarization and a high gain of 4.0 dBi, the PR1US440 enhances signal strength and reception, ensuring improved mobile data transmission. The SMA Male connector guarantees a secure and stable connection to your Teltonika routers, providing efficient data transfer capabilities. Operating in temperatures ranging from -40°C to +85°C, this antenna is designed

to withstand diverse environmental conditions, ensuring consistent performance in various settings.

Boasting an IP33 rating and RoHS compliance, the PR1US440 Mobile SMA Antenna aligns with Teltonika's commitment to quality and environmental responsibility. Upgrade your Teltonika routers with the PR1US440 for superior mobile connectivity, ensuring seamless data transmission on your RUT2xx, RUT360, RUT9xx, RUTX09, RUTX11, RUTX12, RUTX14, RUTXR1, TRB14x, TRB2xx, and TRM2xx devices.

## **SPECIFICATIONS**

• Frequency range: 698 ~ 960, 1710 ~ 2690 MHz

• Polarization: Linear

Gain: 4.0 dBiVSWR: 3.0

• Impedance:  $50 \Omega$ 

• Connector type: SMA Male

• Operating temperature:  $-40 \, ^{\circ}\text{C} \sim +85 \, ^{\circ}\text{C}$ 

IP rating: IP33RoHS compliant: ✓

## WARRANTY

2-years limited warranty

