

PR1ICC60

Teltonika Outdoor LTE / Wi-Fi / GPS antenna for RUT9-series routers

Product Overview

Teltonika Outdoor LTE / Wi-Fi / GPS antenna for RUT9-series routers, LTE antenna, Omnidirectional, Max 4.5 dBi gain, 2x SMA Male connectors, GNSS antenna, 28 dBi gain, 1x SMA Male connector, Wi-Fi antenna, Omnidirectional, Max 7.5 dBi gain, 2x RP-SMA Male connectors



Specifications

Overview Summary:

Enhance your RUT9-series router's performance with the Teltonika outdoor LTE, Wi-Fi, and GPS antenna. This robust, high-gain antenna delivers stable signal reception, precise GPS tracking, and broad Wi-Fi coverage for homes or businesses. Built to withstand harsh conditions, it's simple to install and perfect for improving your network's reliability. Shop now to upgrade your connectivity.

The Teltonika antenna offers omnidirectional LTE and Wi-Fi coverage with dedicated GNSS support. Its weatherproof design ensures long-term outdoor performance, making it a reliable choice for boosting router signal range and accuracy. Buy now to experience improved network strength and uninterrupted connectivity.

Performance tier:High

Uses: LTE connectivity, Wi-Fi coverage, GPS tracking, outdoor network expansion, signal boosting

Overview:

Teltonika Outdoor LTE, Wi-Fi, and GPS Antenna for RUT9-Series Routers

Enhance your RUT9-series router's connectivity with the Teltonika outdoor antenna, designed for reliable LTE, Wi-Fi, and GPS performance in any environment. This versatile antenna ensures stable connections, strong signal reception, and easy installation for both residential and commercial setups.

Description:

This all-in-one outdoor antenna offers omnidirectional LTE and Wi-Fi coverage with high gain for extended range, alongside a dedicated GNSS antenna for precise GPS tracking. Built to withstand harsh weather, it supports multiple frequency bands, has robust IP67 protection, and comes with SMA and RP-SMA connectors for quick and secure setup. Ideal for boosting network performance and ensuring uninterrupted connectivity.

Features:

LTE Connectivity

- Supports frequency bands from 617 to 960 MHz, 1700 to 2700 MHz, and 3300 to 4300 MHz
- Vertical polarization with omnidirectional radiation for consistent signal coverage
- Maximum gain of 4.5 dBi for improved LTE reception
- Low V.S.W.R below 2.50 for minimal signal loss
- 50 Ohm impedance with 2 SMA male connectors

GNSS Signal Reception

- Frequency range between 1560 and 1610 MHz
- Right-hand circular polarization for precise satellite positioning
- High gain of 28 dBi for accurate GPS signals
- V.S.W.R under 2.00 for optimal performance
- Single SMA male connector
- Low power consumption from 2.5 to 6.5 mA
- Supply voltage range 2.5 to 6.5 VDC

Wi-Fi Coverage

- Operates on 2.4 GHz and 5 GHz bands (2400-2500 MHz, 4700-6000 MHz)
- Vertical polarization with omnidirectional radiation for full coverage
- Maximum gain of 7.5 dBi for stronger Wi-Fi signals
- V.S.W.R below 2.00
- 50 Ohm impedance with 2 RP-SMA male connectors

Durability and Installation

- Equipped with four RG316 and one RG174 cables for flexible installation
- Operates in temperatures from -40degrees C to 75degreesC
- Mountable on walls, ceilings, or masts for versatile placement
- IP67-rated for protection against dust and water
- Lightweight at 1500 g, RoHS compliant

Why Choose This Antenna

The Teltonika outdoor LTE/Wi-Fi/GPS antenna combines performance, durability, and easy installation in one solution. Its high gain and broad frequency support make it ideal for improving connectivity in challenging outdoor environments while ensuring

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Product Specification Sheet

accurate GPS tracking.

Specifications:

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Specifications

Product Code	PR1ICC60
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LTE ANTENNA

Frequency Range	617 ~ 960, 1700 ~ 2700, 3300 ~ 4300 MHz
Polarisation	Vertical
Radiation pattern type	Omnidirectional
Gain	Max 4.5 dBi
V.S.W.R	< 2.50
Impedance	50 ohm
Connector type and count	2x SMA male

GNSS ANTENNA

Frequency Range	1560 ~ 1610 MHz
Polarisation	RHCP
Gain	28 dBi
V.S.W.R	< 2.00
Impedance	50 ohm
Connector type and count	1x SMA male
Current consumption	2.5 - 6.5 mA
Supply voltage	2.5 - 6.5 VDC

WI-FI ANTENNA

Frequency Range	2400 ~ 2500, 4700 ~ 6000 MHz
Polarisation	Vertical
Radiation pattern type	Omnidirectional
Gain	Max 7.5 dBi
V.S.W.R	< 2.00
Impedance	50 ohm
Connector type and count	2x RP-SMA male

MECHANICAL/ENVIRONMENTAL

Cable	4x RG316, 1x RG174
Operating Temperature	-40 degreesC to 75 degreesC
Mounting Method	Wall, ceiling, mast

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Product Specification Sheet

IP rating	IP67
Weight	1500 g
RoHS compliant	Yes

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/PR1ICC60-Teltonika-Outdoor-LTE-Wi-Fi-GPS-antenna-for-Buy-p-328064.php>

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