

OUTDOOR LTE/ WI-FI/GPS ANTENNA FOR RUT9-SERIES ROUTERS

IP67

Water and dust-resistant for
ultimate outdoor reliability

OMNIDIRECTIONAL

Designed for reliable signal
coverage from every direction

**INTEGRATED MOUNTING
BRACKET**

Quick and easy pole/mast
mounting

PERFECT ROUTER MATCH

Compatible and designed to
contain select Teltonika routers

**The antenna is supplied
without a router**



TECHNICAL DATA

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 Ω
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 Ω
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 Ω
Connector type and count	2x RP-SMA male

MECHANICAL/ENVIRONMENTAL

Cable	4x RG316, 1x RG174
Operating Temperature	-40 °C to 75 °C
Mounting Method	Wall, ceiling, mast
IP rating	IP67
Weight	1500 g
RoHS compliant	✓

