



## GSM/UMTS/LTE Antennas for REX 100/200/250

Stationary quadband antenna, GSM/UMTS/LTE, 2 dBi, incl. 5 m cable, SMA male connector

- Gain 2 dBi
- 5 m cable length
- SMA male connector

For radio reception, a suitable antenna must at least be screwed onto the SMA socket "MAIN" (ANT 2). In order to improve the 4G data throughput, a second antenna terminal is available on the REX 100 LTE router with the SMA socket "Rx" (ANT1). If you would only like to install one antenna, we recommend the MiMo wall antenna, as it already contains two antennas in one housing. Our technical sales is happy to answer any questions you may have regarding the various antennas.

## **Technical specifications**

General information	
Order number	700-751-ANT31
Article name	Stationary quadband antenna, 2 dBi, 5 m cable, SMA male connector
Scope of delivery	Stationary quadband antenna, incl. cable
Radio networks	LTE 800   GSM 900   GSM 1800, UMTS   LTE 2600
Frequency range	790–862 MHz   890–960 MHz   1710–2170 MHz   2400–2485 MHz   2500–2690 MHz
Polarization	vertical
Gain	≈ 2 dBi
VSWR	≤1,9:1
Return loss	> 10 dB
Impedance	50 Ω
UV Resistance	exists (housing flares are possible)
Cable length	5.0 m; low loss
Connector type	SMA (m)
Antenna	35 mm
Height	185 mm