

Antenna Java Modem GLONASS & Diuetooth RFID

2M \bigcirc **LTE** \exists \exists **GSM ables** \bigcirc **Router** \exists **Antenn** Bluetooth **RFID** \leq **RF** cables **GSM** \bigcirc **GPS Router Antenna lot** \exists **GLONASS UP Antenna** Java **Modem GLONASS** \bigotimes **Bluetooth M2M** \bigcirc **Re Antens RF** cables \bigcirc **Re odem GLONASS** \leq **Bluetooth R Router LTE** \exists \subseteq **GSM** \bigcirc

GSM/UMTS ANTENNA

Antenna GSM/UMTS Connector Mount 90°, 2 dBi, SMA (m) R/A

AO-AGSM-SMRS

SECTRON company offers a wide portfolio of GSM/UMTS antennas with various versions differing in shape, level of gain and manner of attachment. SECTRON guarantees a compatible connection between an antenna and all antenna adaptors produced by SECTRON.

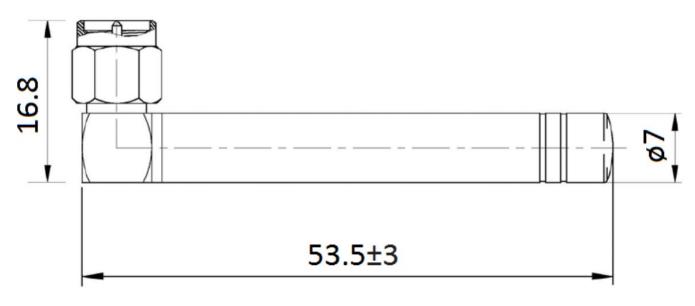
BENEFITS

- Multiband antenna
- Easy installation
- No cable required

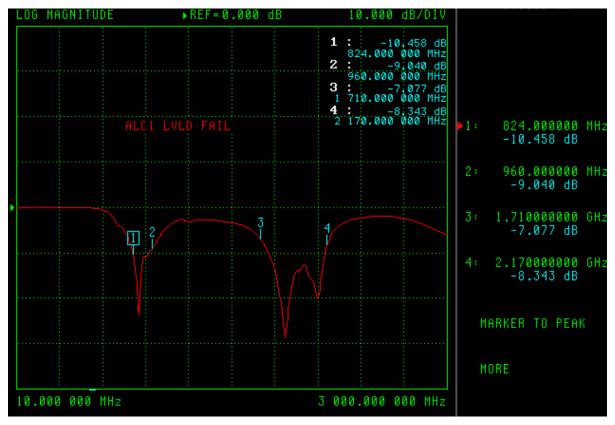


Technology	GSM/UMTS	
Frequency bands	800~900/1800~2100 MHz	
Bandwidth	-	
Gain	2 dBi	
VSWR	<2.5:1	
Impedance	50 Ohm	
Directivity	Omnidirectional	
Beam angle	Attached graphs bellow	
Polarization	Linear	
Maximum input power	1 W	
Power voltage	-	
Dimensions	53.5 x 16.8 x 7 mm	
Weight	6.96 g	
Operating temperature	-30 to +70 °C	
Execution	External	
Method of attachment	Connector Mount	
Cable type	-	
The cable length	-	
Connector type	SMA (m) R/A	

DRAWING

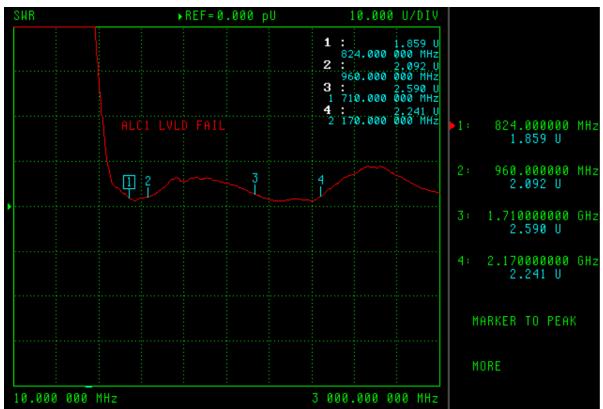


Unit: mm









Frequency [MHz]	S_{11} [dB]	VSWR [-]
824	-10.46	1.86
960	-9.04	2.09
1710	-7.07	2.59
2170	-8.34	2.24

VARIANTS

Different connector variants or cable lengths are available on request.

CONTACTS

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