

Antenna Java Modem GLONASS & Bluetooth RFID & G Antenna Java Modem GLONASS & Oden Bluetooth M2M C LTE + Rout

# **GSM ANTENNA**

## Antenna GSM Mounting, 3 dBi, RG58/4.5m, SMA(m)

AO-AGSM-MI3S

SECTRON company offers a wide portfolio of GSM 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.

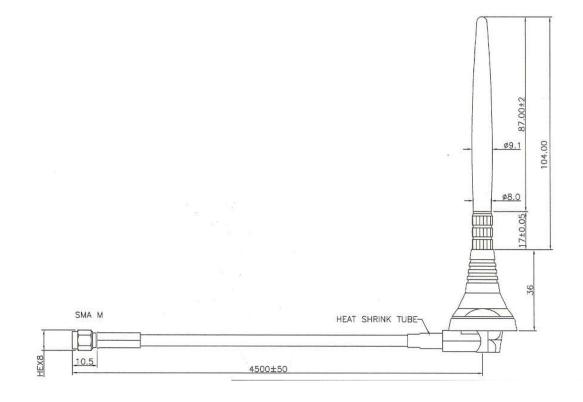


#### BENEFITS

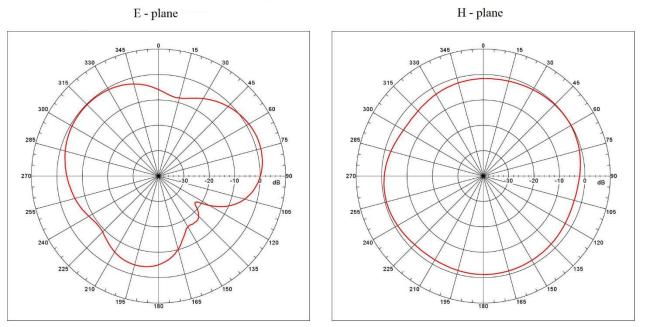
- Low VSWR
- Omnidirectional suitable for moving devices

Technology	GSM
Frequency bands	900/1800 MHz
Bandwidth	-
Gain	3 dB
VSWR	<2.0: 1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H 360° V 30°
Polarization	Linear
Maximum input power	10W
Power voltage	-
Dimensions	Ø 9.1 x Ø 32.2 x 140 mn
Weight	213.75 g
Operating temperature	-30 to +90 ° 0
Execution	Externa
Method of attachment	Mounting
Cable type	RG58/L
The cable length	4.5 m
Connector type	SMA(m)

### DRAWING



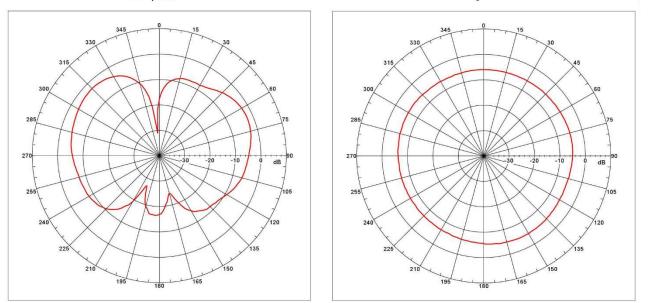
#### Far-field amplitude for 900 MHz



Far-field amplitude for 1800 MHz







#### ALL VARIANTS

AO-AGSM-MI3S

Different connector variants or cable lengths are available on request.

### CONTACTS

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