

Antenna Java Modem GLONASS & Bluetooth RFID Antenna Java Modem GLONASS & Od Bluetooth M2M C LTE + Ro

ables of Router \exists Antenn Bluetooth RFID \leq RF cables GSM Wi-Fi \Leftrightarrow GPS Rou d Antenna IoT \exists GLONASS UF Antenna Java Modem GLONAS \leq Bluetooth M2M G Converse d Wireless RF cables of Router LTE \exists GSM W

GPS/GLONASS ANTENNA

Antenna GPS/GLONASS Adhesive 057, SMA(m), RG174/3m

AP-AGNSS-A057S

SECTRON company offers a wide portfolio of GPS/GLONASS 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.

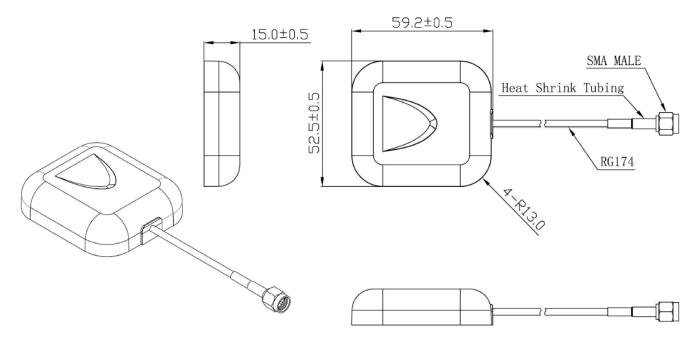


BENEFITS

- Low VSWR
- Omnidirectional suitable for moving devices
- Easy installation

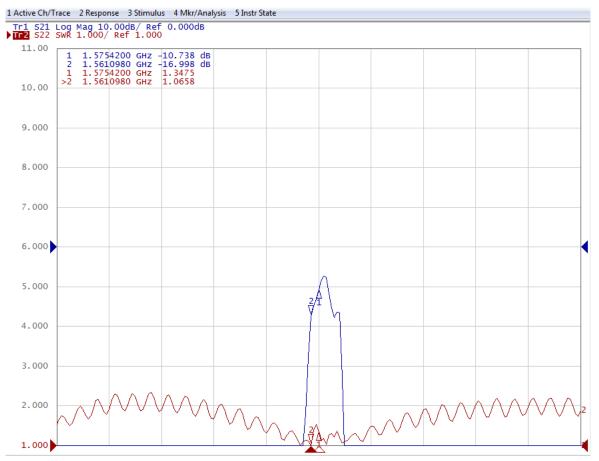
Technology	GPS/GLONASS
Frequency bands	1575.42/1602 MHz
Bandwidth	5 MHz
Gain	26-48 dBi
VSWR	<1.4:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H 360° V 30°
Polarization	R.H.C.P.
Maximum input power	10 W
Power voltage	2.2-5 V DC
Dimensions	52.5 x 59.2 x 15 mm
Weight	76.51 g
Operating temperature	-40 to +85 °C
Execution	External
Method of attachment	Adhesive
Cable type	RG174/U
The cable length	3m
Connector type	SMA(m)

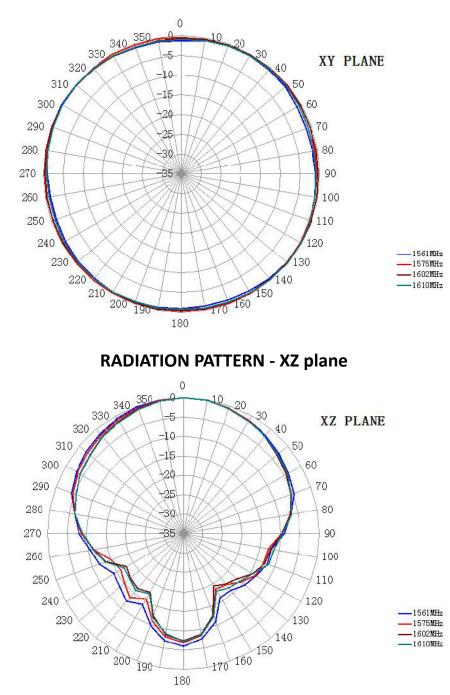
DRAWING



S_{11} - Return Loss [dB]







RADIATION PATTERN - XY plane

VARIANTS

AP-AGNSS-A057S

Different connector variants or cable lengths are available on request.

CONTACTS

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