

GSM/UMTS ANTENNA

Antenna UMTS/GSM Magnetic 821, 3 dBi, SMA(m), RG174/3m

AO-AUMTS-G821S

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

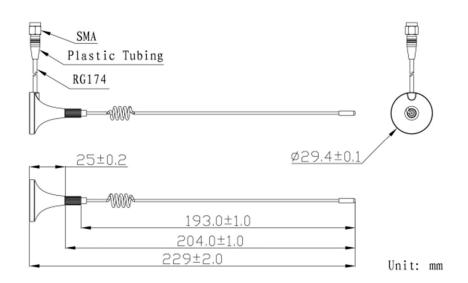
- Easy installation
- Omnidirectional suitable for moving devices



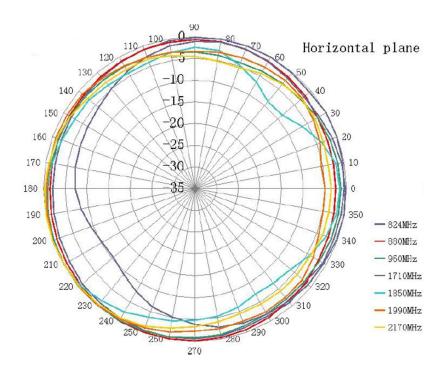
FEATURES AO-AUMTS-G821S

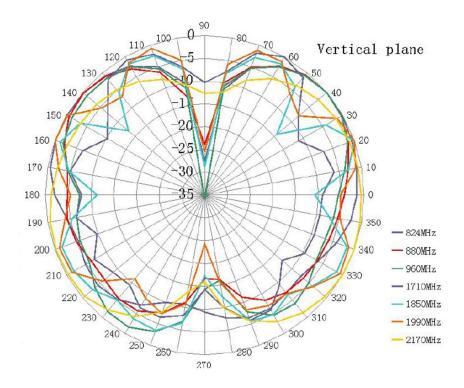
Technology	GSM/UMTS
Frequency bands	800/900/1700/1800/1900/2100 MHz
Bandwidth	-
Gain	3 dBi
VSWR	<2.5:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H 360° V 30°
Polarization	Vertical
Maximum input power	10W
Power voltage	-
Dimensions	Ø 29.4 x 229 mm
Weight	57.22 g
Operating temperature	-40°C to +85°C
Execution	External
Method of attachment	Magnetic
Cable type	RG174 / U
The cable length	3 m
Connector type	SMA(m)

DRAWING



SIMULATED GRAFS AO-AUMTS-G821S





CONTACTS

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