

## UMTS/GSM ANTENNA

Antenna UMTS/GSM Magnet Mount G825, 7 dBi, SMA(m), RG58/3m

AO-AUMTS-G825S

SECTRON company offers a wide portfolio of UMTS/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.

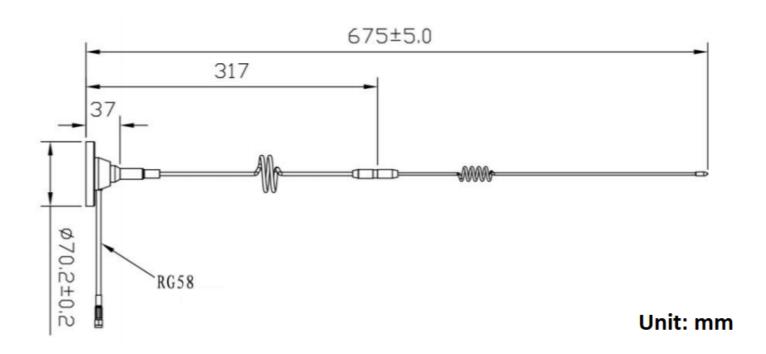


## **BENEFITS**

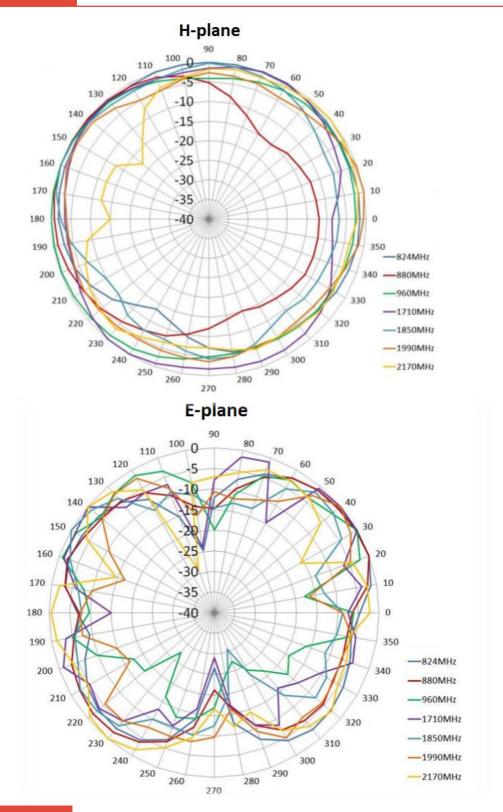
- Low VSWR
- High gain
- Easy installation

Technology	GSM/UMTS
Frequency bands	800/900/1700/1800/1900/2100 MHz
Bandwidth	-
Gain	7 dBi
VSWR	<2.0:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H 360° V 30°
Polarization	Linear
Maximum input power	10 W
Power voltage	-
Dimensions	Ø 70.2 x 675 mm
Weight	348 g
Operating temperature	-40 °C to +85 °C
Execution	External
Method of attachment	Magnet Mount
Cable type	RG58/U
The cable length	3 m
Connector type	SMA(m)

## DRAWING



SIMULATED GRAFS AO-AUMTS-G825S



ALL VARIANTS AO-AUMTS-G825S

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Different connector variants or cable lengths are available on request.

## **CONTACTS**