



GSM/UMTS ANTENNA

Antenna GSM/UMTS Magnetic 825,
7 dBi, MCX(m) 90°, RG174 2.5 m

AO-AUMTS-G825M

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.

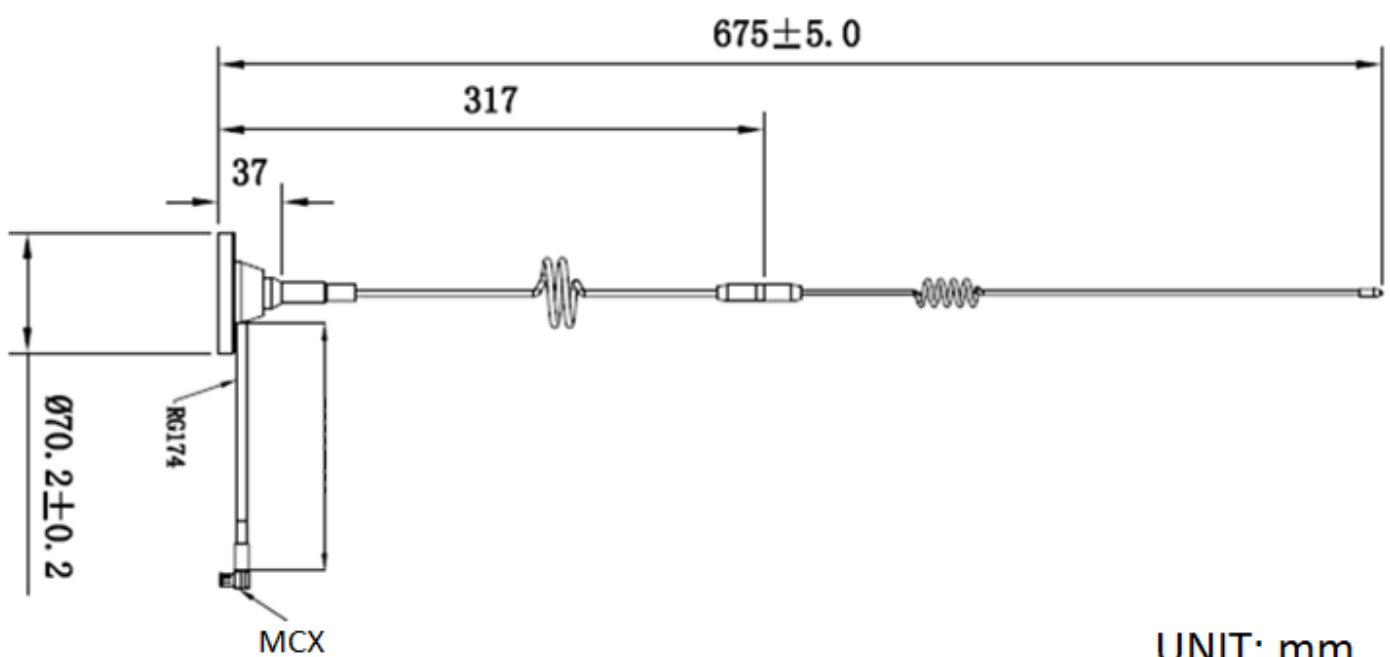
BENEFITS

- Low VSWR
- High gain
- Easy installation

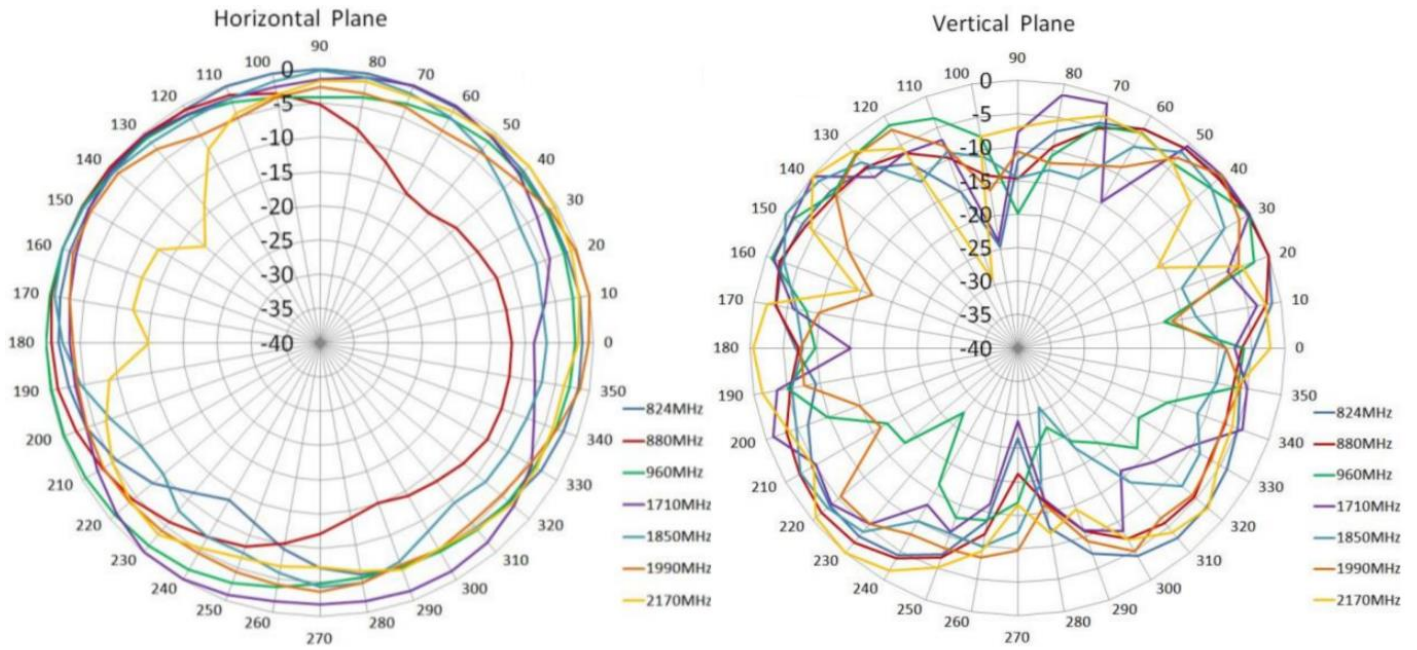


Technology	GSM/ UMTS
Frequency	800/900/1800/2100 MHz
Bandwidth	-
Gain	7 dBi
VSWR	<2.0:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	Attached graphs below
Polarization	Vertical
Maximum input power	5 W
Dimensions	Ø 70,2 x 675 mm
Weight	347.17 g
Operating temperature	-40 to 85 °C
Execution	External
Method of attachment	Magnetic
Cable type	RG174
The cable length	2.5 m
Connector type	MCX-R/A (m)
IP code	IP67
Certification	ISO 9001, ISO 14001

DRAWING



UNIT: mm



VARIANTS

Different connector variants or cable lengths are available on request.

CONTACTS

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