

ADA-0169W-LTE

Single or MIMO LTE/4G Antenna

- **Single or MIMO LTE/4G Antenna**
- **Weather Proof**
- **3dBi Gain**

ADA-0169W-LTE is a full 4G/LTE bands excellent performing antenna.

Delivered with 5m fixed or detachable RG58 low loss cable and a metal bracket allowing single or dual antenna mount it's very well suited for fixed wireless communication devices in remote areas. Omnidirectional performance.



Electrical Properties

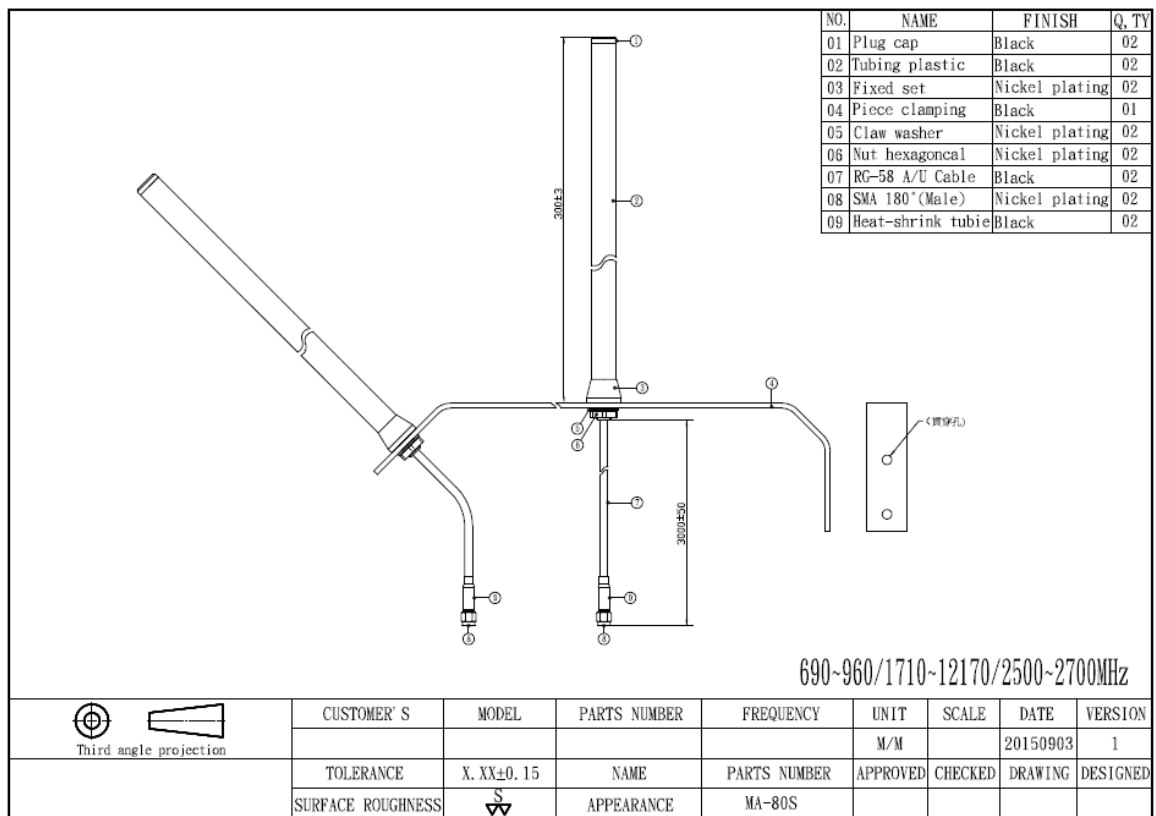
Parameter	Description
Frequency Band	690~960/1710~2170/2500~2700MHz
Nominal Impedance	50 ohm
Polarization	Vertical
V.S.W.R	2.0:1
Average Gain	2.0~4.0 dBi
Radiation Pattern	Omni-directional
Return Loss	Please See pages 4-7

Note: Gain does not include the cable loss

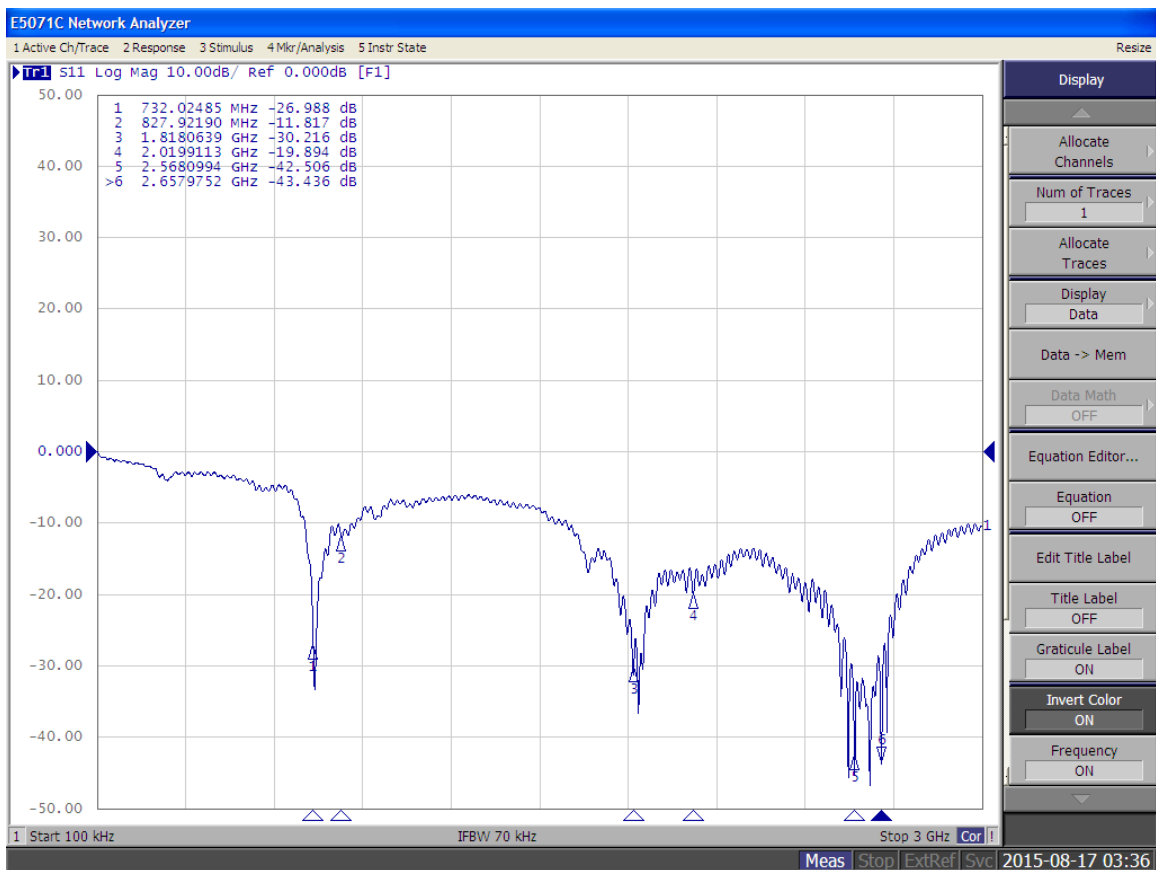
Mechanical Properties

Parameter	Description
Antenna Type	External Antenna
Touch Type	Screw Type
Connector Type	SMA 180°(Male)
Antenna Dimensions	269 mm $\pm$ 3 X2
Antenna Cable Type/l Length	RG58A/U 5000mm *
Antenna Color	WHITE
Antenna mount	Wall bracket mount
Operating Temperature Range	-30°C~+65°C
Storage Temperature Range	-35°C~+70°C

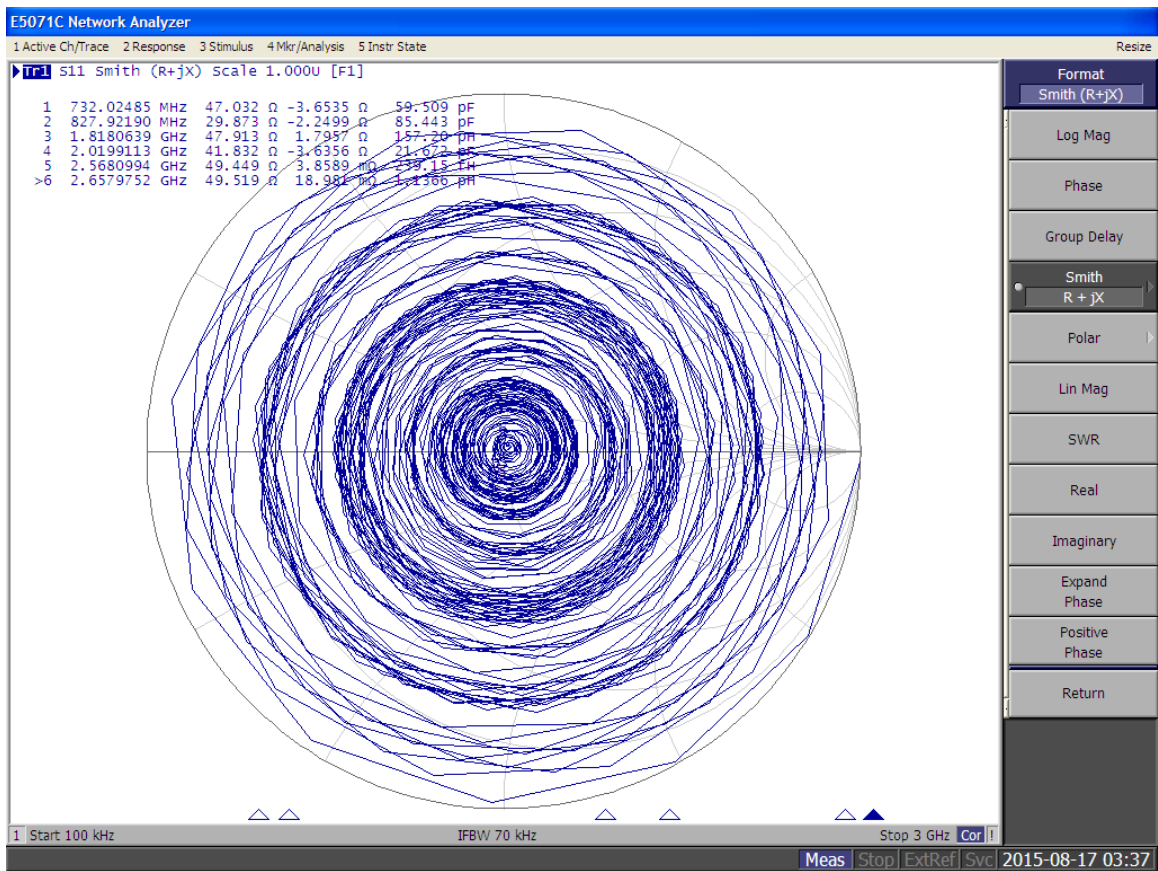
- Other cable types and lengths available



Return Loss, VSWR, Smith Chart







Ordering codes

ADA-0169W-LTE-D	External MIMO 4G/LTE	Dual Outdoor 4G/LTE Antenna
ADA-0169W-LTE	External 4G/LTE	Single Outdoor 4G/LTE Antenna

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