

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

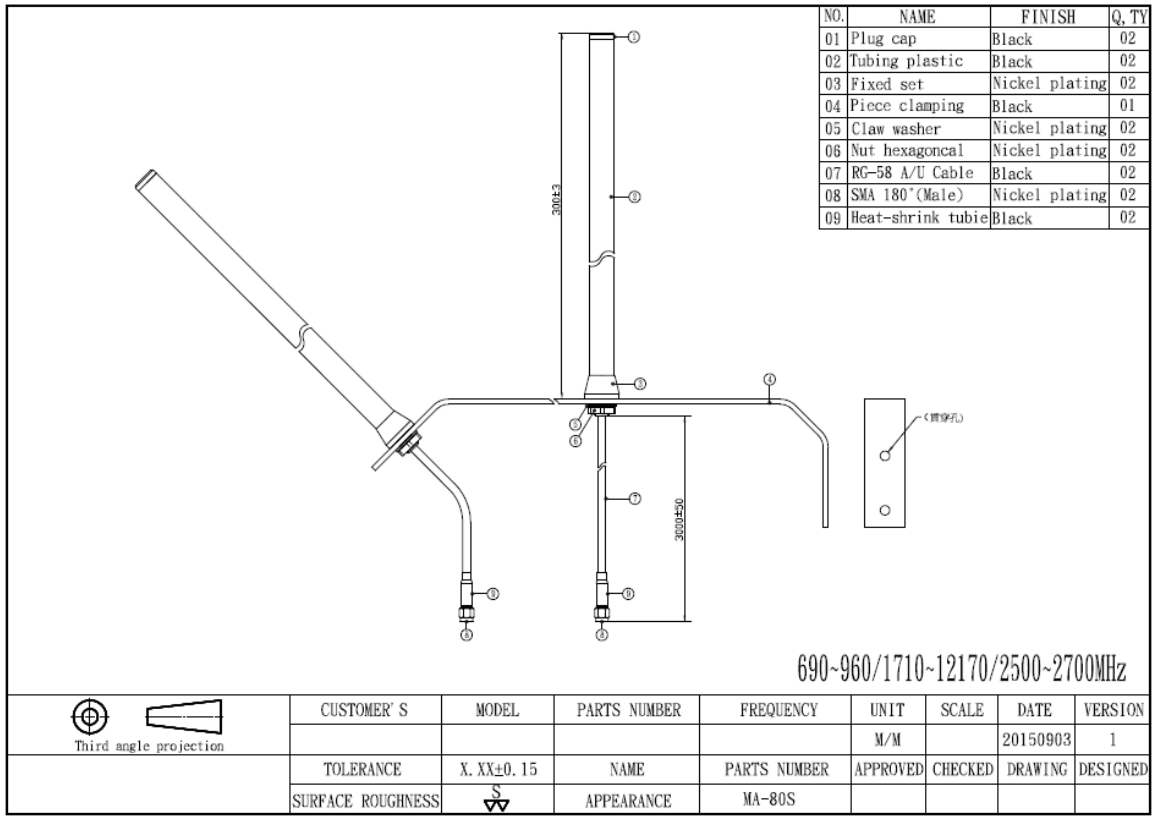
Parameter	Description
Frequency Band	690~960/1710~2170/2500~2700MHz
Nominal Impedance	50 ohm
Polarization	Vertical
V.S.W.R	2.0:1
Average Gain	2.0~4.0 dBi
Radiation Pattern	Omni-directional
Return Loss	Please See pages 4-7

Note: Gain does not include the cable loss

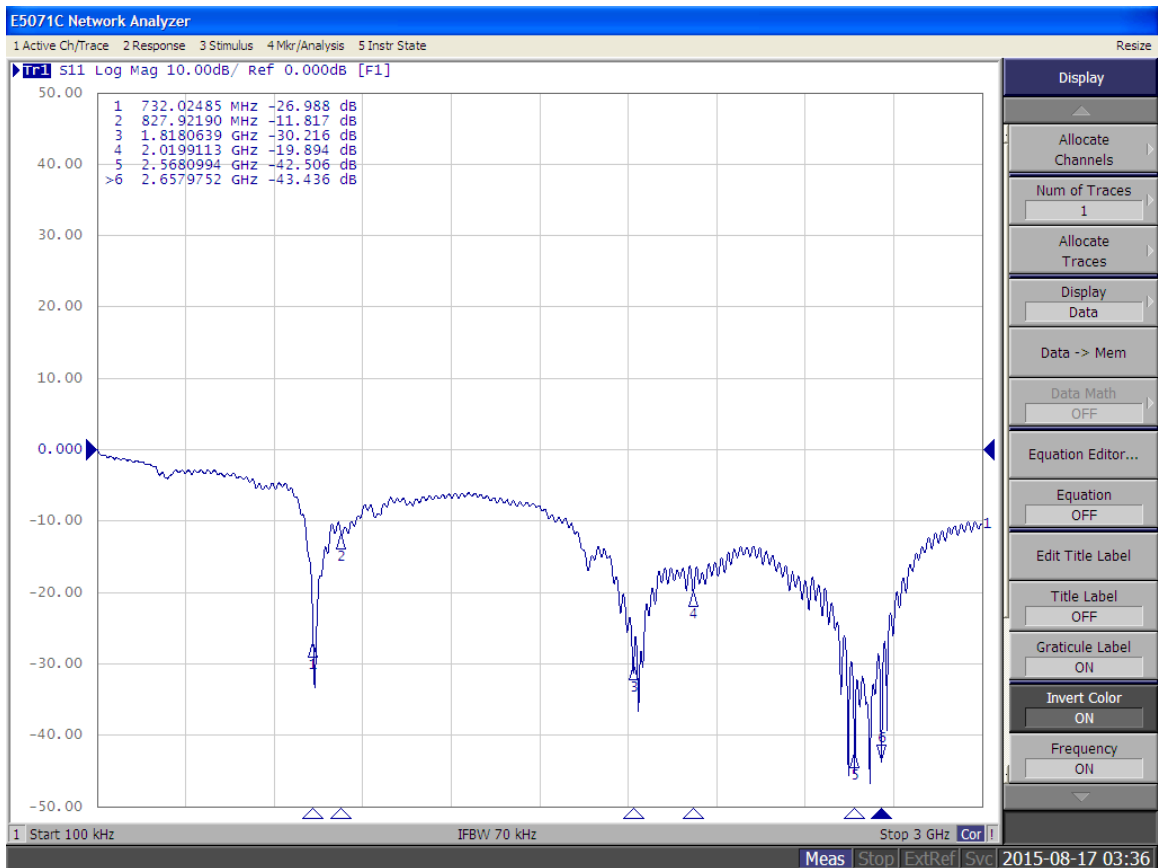
Mechanical Properties

Parameter	Description
Antenna Type	External Antenna
Touch Type	Screw Type
Connector Type	SMA 180°(Male)
Antenna Dimensions	269 mm ± 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

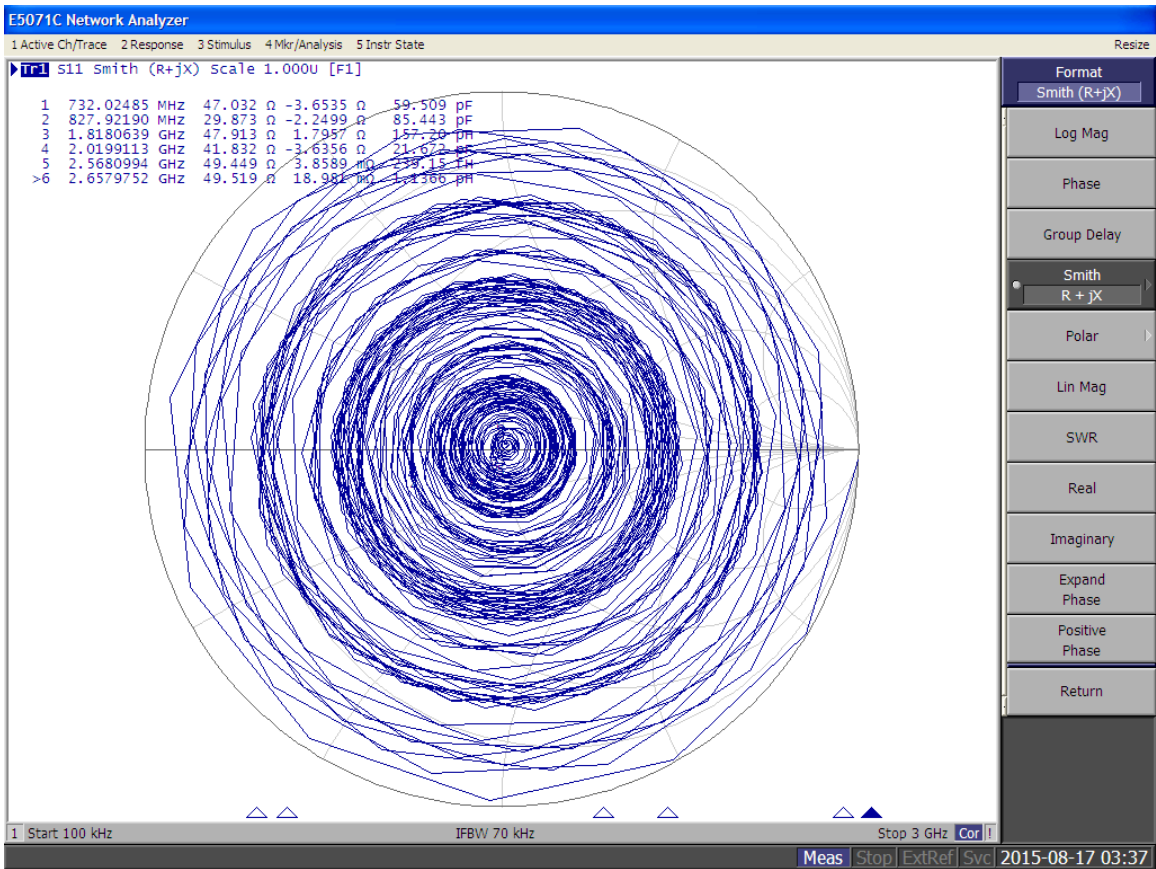
- Other cable types and lengths available



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

For the latest updates, visit our Web site: www.adactus.se

Disclaimer

Information furnished is believed to be accurate and reliable. However, Adactus assumes no responsibility for the consequences of use of such information nor for any infringement of patents or other rights of third parties which may result from its use. Adactus reserves the right to make changes without further notice to any product herein to improve reliability, function or design. Adactus does not assume any liability arising out of the application or use of any product described herein.

This publication supersedes and replaces all information previously supplied. Adactus products are not authorised as critical components in life support devices or systems.