

# DATA SHEET

**Model No. :** ANT07-0602PC-N0  
**Description :** 760~800MHz OMNI ANTENNA  
**Date :** 2013/05/03  
**Rev :** 1a

## SPECIFICATIONS



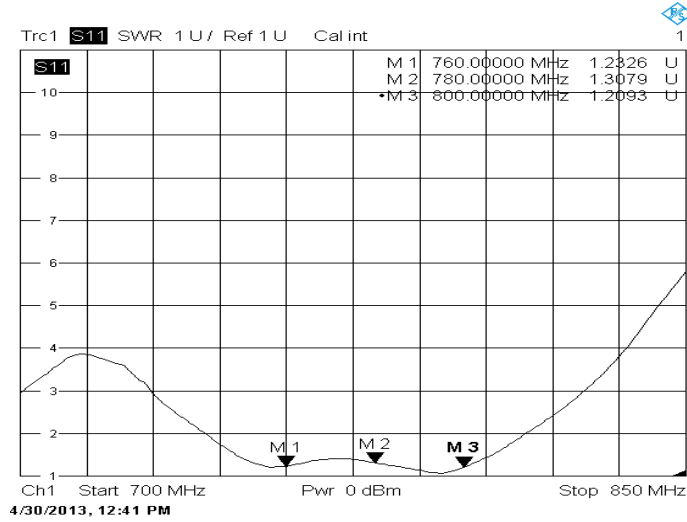
### Electrical Specifications:

Frequency Range	760~800MHz
VSWR	$\leq 2.0$
Impedance	$50\Omega \pm 5\Omega$
Gain	6 dBi
Polarization	Vertical
Beamwidth	
H-PLAN	360°
E-PLAN	22°
Power Handling	10 Watt

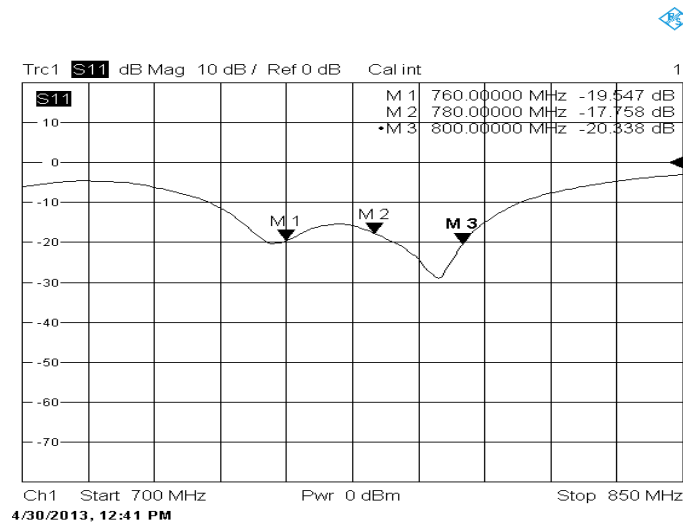
### Mechanical Specifications:

Connector	N MALE
Operation Temp	-30°C ~ +60°C
Material	Radome: Fiberglass Base: Copper
Dimension (L*W*H)	Ø20*954 mm
Weight	355g ± 10g
Color	WHITE

## VSWR

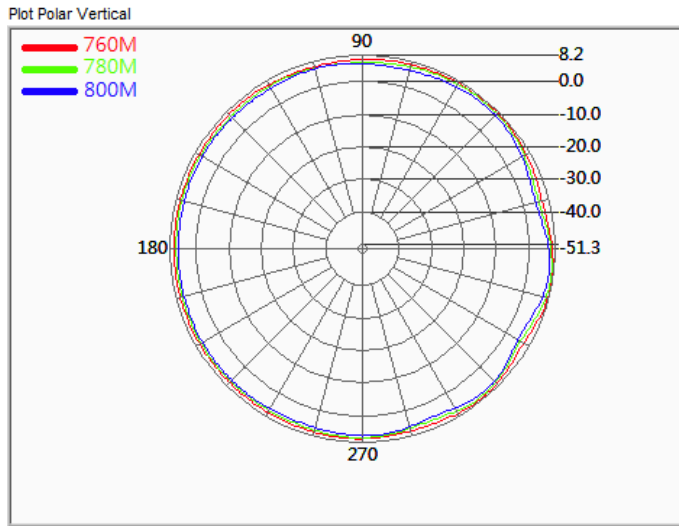


## S11



# RADIATION PATTERN

## H-PLANE



## H-PLANE

