

External GPS/GLONASS/BD Active Antenna



PRODUCT INFORMATION

GPS/GNSS/BD Active Antenna	
Model Name	AP156P1-BM(A)
Brand Name	APEX

PRODUCT SPECIFICATIONS

Patch Antenna	
Frequency	1560 / 1575 / 1602 MHz
Gain	4.2 dBi (typ.)
VSWR	< 3
Impedance	50 Ohm
Polarization	RHCP

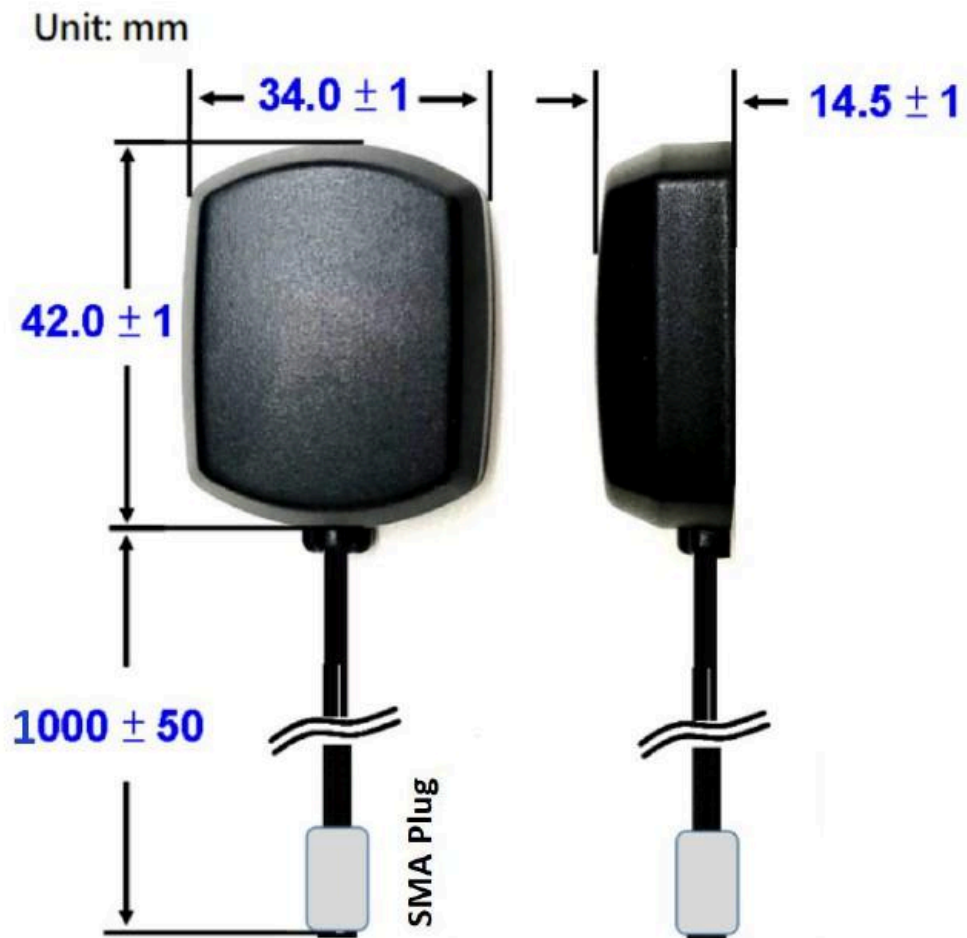
LNA	
Gain	29 dB typ.
N.F.	1.5 dB typ.
VSWR Output	< 2
Insertion Loss	f < 1.4 GHz, f > 1.7 GHz: 35 dB typ.
Voltage	3-5 V
Current consumption	9-28 mA typ.

Mechanical Property	
Work temp.	-25 degrees to 80 degrees
Storage temp.	-25 degrees to 80 degrees
Cable/Length	RG174/1M
Connector	SMA Male
Housing	43mm*34mm*14.5mm

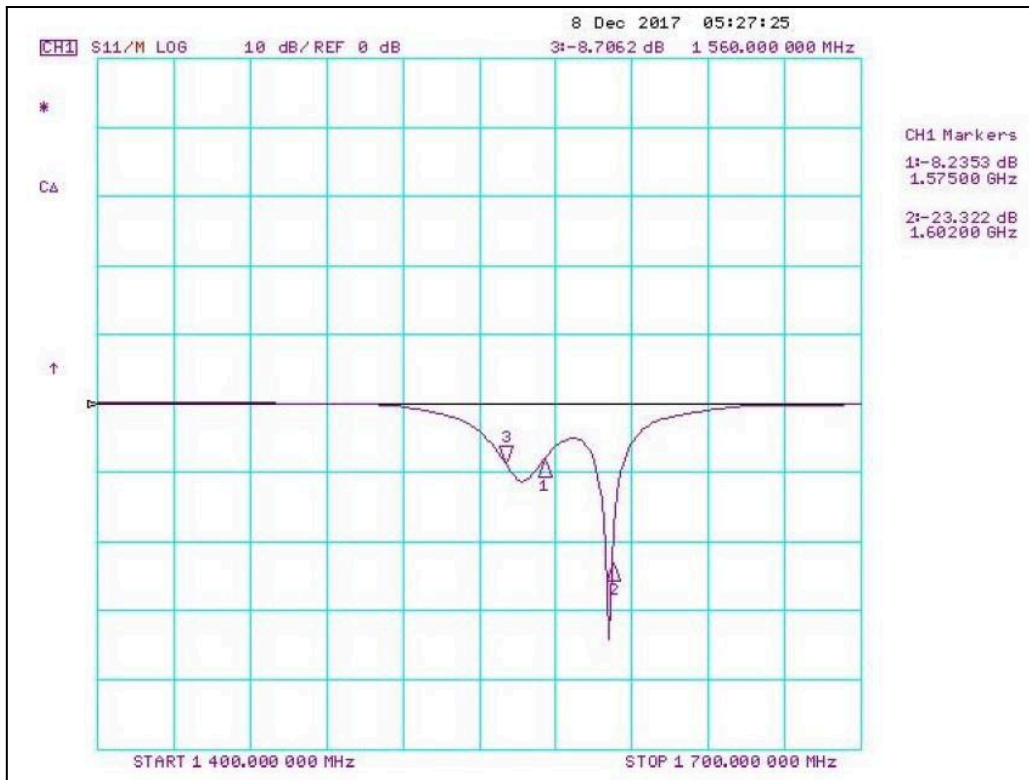
PACKING

PE BAG	1 piece in a PE bag
Carton	500 pieces in a Carton

OUTLINE



ELECTRICAL TEST



V.S.W.R.

