



## GPS/GSM Antenna



- Model: GQ1509QX03VU
- Name: Omnidirectional Antenna
- Freq.Range: 1570 to 1580 / 863 to 930 MHz
- Communications system:  
GPS Satellite communication,  
Navigation communication system,  
GSM Mobile communication
- Application scenario:  
Radio positioning system,  
Outdoor signal omnidirectional coverage

Tip: Pictures are for reference only.  
Please refer to physical objects.

### Electrical Specifications

Freq.Range-MHz	1570 to 1580	863 to 930
Communications system	GPS	GSM
Bandwidth-MHz	10	67
Gain-dBi	3	3
Polarization	Vertical	Vertical
VSWR	$\leq 1.5$	$\leq 1.5$
Impedance- $\Omega$	50	
Max.Power-W	50	

### Mechanical Specifications

Connector	2×RPSMA male or Customized
Connector Position	Cable outgoing
Cable Length-CM	20CM or Customized
Dimension-MM	About $\Phi 76 \times 300$
Weight-KG	About 1.7
Radome material	PVC
Radome color	White
Operational Temperature- $^{\circ}\text{C}$	-40 to 60
Storage Temperature- $^{\circ}\text{C}$	-50 to 85
Relative Humidity-%	5 to 95
Rated Wind Velocity-M/S	60
Mounting way	Mast
Mast Diameter-MM	$\Phi 40$ to 90
Remark	UBNT equipment mounting base is standard



## Installation Demonstrations

