



# Dipole Center-Fed Antenna

Swivel SMA(M) Dipole 1575MHz Antenna

## Description:

1/2 wave center-fed sleeved dipole antenna with a swivel SMA(M) connector, for 1575MHz. The connector shell is bright nickel, hinge parts, and flexible plastic sleeve are black color. The hinge has two positions: straight and right angle.

### Electrical Specifications

Frequency Band (MHz)	1575±25
Connector Type	SMA(M), Metal Shell
Polarization	Vertical
Impedance	50 Ohm
Return Loss (Typical)	-12 dB
Gain (typical)	1.0 dBi
Power (maximum)	3 watt
<b>Mechanical Specifications</b>	
Operating Temperature	-30° C to +70° C
Storage Temperature	-40° C to +85° C
Environmental Conditions	Indoor use
Antenna Weight	15 gram (maximum)
Dimensions (diameter / length)	10.2mm / 139mm (straight position)
RoHS	Compliant
Color	Black

\* Measured on test fixture sitting on NON-conductive table top

