

**1-Port Antenna 1710-4200MHz**  
**360° HPBW /2dBi**  
**1 x N Female**

**Electrical Specifications(BASTA)**

Frequency Range(MHz)	1710-4200
Polarization(°)	Vertical
Gain (dBi)	2±0.1
Azimuth Beamwidth 3dB(°)	360
Elevation Beamwidth 3dB(°)	> 50
VSWR	≤2.0
Max. power per port(W)	50
Impedance (Ω)	50
Lightning Protection	DC Ground

**Mechanical Specifications(BASTA)**

Connector	1xN female	
Connector Position	Bottom	
Antenna dimensions (H x W x D) (mm)	Φ32×115	
Antenna weight (kg)	0.35±0.1	
Diameter of installation pole	φ30 ~φ50mm	
Radome material	Fiberglass	
Radome color	grey	
Operational temperature (°C)	-40 to +70	
Operational Humidity (%)	<95	
Max. operational wind speed (km/h)	200	