

## 1 Port 698-3800MHz Ultra-thin Omni Antenna

### Applications:

- 698-3800MHz
- Omni antenna

### Features:

- Wide band

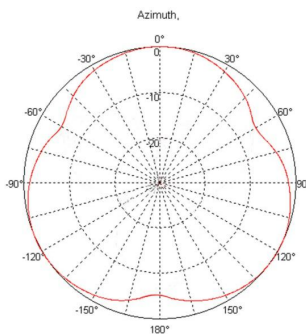
### Connector:

- N-Female with cable

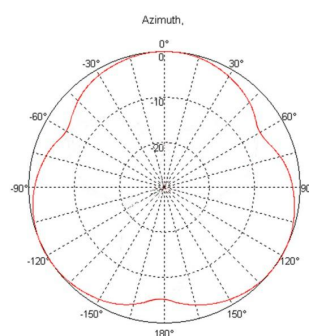


### Electrical specifications

Frequency range (MHz)	698-806	806-960	1710-2700	3300-3800
Polarization	V	V	V	V
Gain(dBi)	3	3	5.5	5
Horizontal beam-width(°)	360	360	360	360
3dB Vertical beam-width(°)	60	60	50	20
VSWR	≤1.8			
Impedance(Ω)	50			
Maximum input power(W)	50			
Lightning protection	DC grounded			



698MHz



3500MHz

### Mechanical specifications

Connector	1×N-Female
Connector position	Bottom
Size(mm)	Φ160×18
Gross weight(kg)	0.4
Wind resistance(km/h)	200
Reflector material	Aluminium
Radome material	ABS
Radome color	white
Operating temperature(°C)	-40~65
Waterproof	IP65