

Weibonuo Communication

High Gain 12/14dBi 698–960/1710–2700MHz Omni-
Directional Antenna 1500mm

Model: WBNSC-0627V14L1500

Electrical Specifications

Frequency Range	698–960MHz	1710–2700MHz
Gain (Typ)	12±1dBi	14±1.5dBi
VSWR (Typ)	≤2.0/2.5	
Polarization	Vertical	
Horizontal Beamwidth	360°	
Vertical Beamwidth	17±5°	9±2°
Impedance	50 Ohm	
Max. Input Power	50 Watts	
Lightning Protection	DC Ground	

**Mechanical Specifications**

Connector	N-Female
Connector Position	Bottom
Weight	1.28Kg
Dimensions	Φ 60 x 1500mm
Packing Size	1620 x 420 x 330mm
Reflector Material	Copper Tube
Radome Material	UPVC
Radome Color	White
Operating Temperature	-30°C to +65°C

* The products and specifications described in this document are subject to change without notice.

