

Weibonuo Communication

10dBi 806–960MHZ Fiberglass Omni–Directional Antenna
Model: WBNK–0809V10L2500

Electrical Specifications

Frequency Range	806–960MHz
Gain (Typ)	10dBi
Bandwidth	70MHz
VSWR (Typ)	≤1.5
Polarization	Vertical
Horizontal Beamwidth	360°
Vertical Beamwidth	10.5°
Impedance	50 Ohm
Max. Input Power	100 Watts
Lightning Protection	DC Ground



Mechanical Specifications

Connector	N-Female or Customized
Connector Position	Bottom
Weight	2.5kg
Dimensions	250 cm
Reflector Material	Copper
Radome Material	Fiberglass
Radome Color	Grey/White
Operating Temperature	–40°C to +55°C
Mast Diameter	φ40 to 50mm

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

