

Weibonuo Communication

5dBi 470–510MHZ Fiberglass Omni–Directional Antenna

Model: WBN–475V05L1200

Electrical Specifications

Frequency Range	470–510MHz
Gain	≥5dBi
VSWR	≤2.0
Polarization	Vertical
Horizontal Beamwidth	360°
Impedance	50 Ohm
Max. Input Power	100 Watts
Lightning Protection	DC Ground

Mechanical Specifications

Connector	N–Female
Connector Position	Bottom
Weight	0.60kg
Dimensions	1200 mm
Reflector Material	Copper
Radome Material	Fiberglass
Radome Color	Grey/White
Water Protection	IP67
Operating Temperature	–40°C to +55°C
Mounting Hardware	φ30~φ50mm

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

