

The “NUB”

(Omni Low Profile Antenna Cellular)



The “NUB” Antenna

Code: **ANT-OA-NUB**

Product Description

- Omni Low Profile Pole Mount Wideband Antenna, coverage 698MHz - 4000MHz
- Typically both used for Outdoor distribution of GSM/CDMA WIFI/3G/4G LTE/5G services.
- Low return loss, Stable performance
- Compact, light-weight and easy to install.
- Supplied with mounting bracket.
- Connector Type N Female



Electrical Specifications

Frequency Range (MHz)	698-4000MHz
Polarization	Vertical
Gain (dBi)	5
3dB Beamwidth	H: 360° E: 60°
VSWR	≤1.5
Input Impedance (Ω)	50
Maximum Power (W)	100
Lightning Protection	DC grounding

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Mechanical Characteristics

Connector type	Type N Female
Mount Type	Mast Mount
Cable length (Meter)	3 (customizable)
Radome material	UV-ABS
Mount way	Pole-Holding
Reflector material	Brass
Dimensions (mm)	65x65x190
Weight (g)	380

Electrical Characteristics

Noise Factor (dBi)	≤ 1.5
Waterproof	IP66
Operating Temperature (°C)	-30-+60°C
Relative Humidity	Up to 95%
ROHS Compliant	yes