

LT-ANT132-146-5

Fiberglass Omni Base Antenna | 132-146 MHz | 5 dBi

The LT-ANT132-146-5 exemplifies the pinnacle of antenna engineering combined with a user-friendly approach. Its salient features, from its optimized VHF band capabilities to its commendable gain, earmark it as an outstanding choice for rigorous two-way radio systems in diverse professional settings.

Features

- Superior Performance
- Sealed with Fiberglass
- All Weather Operation
- N Female Connector
- Tube Packing
- Compatible Clamp: LT-C/ANT-BU (sold separately)
- PIP: 600W

Applications

- 132-146 MHz VHF System
- Electronics Navigation Systems
- Remote Sensing & Telemetry



Specifications

LT-ANT132-146-5	
Frequency Range	132-146 MHz
Antenna Gain	5 ± 1 dBi
Power Rating	500 W
Impedance	50 Ω
VSWR	≤ 1.5
Pattern	Omnidirectional
Vertical Beamwidth	35°

LT-ANT132-146-5	
Termination	N Female
Dimensions (mm)	Φ 70* (3580 ± 20)
Packing Dimensions (mm)	Φ 94* (4030 ± 20)
Weight with Bracket (Kg)	5.3 ± 0.2
Fiberglass Color	Blue
Wind Rating (0.5" ice)	33.59KgF
Maximum Exposed Area	2.69 ft²
Wind Velocity	60m/s

