LT-ANT400-425-9

Fibergalss Omni Base Antenna | 400-425 MHz | 9 dBi

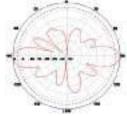
Features

- Superior Performance
- Fiberglass Radome
- All Weather Operation
- Compatible Clamp: LT-C/ANT-SM & LT-C/ANT-BU (sold separately)

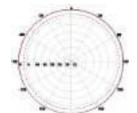
Applications

- 400-425 MHz UHF System
- TETRA System
- Multipoint Application

Typical Patterns







Horizontal Pattern

Specifications

LT-ANT400-425-9	
Frequency Range	400-425 MHz
Antenna Gain	9 dBi
Power Rating	500 W
Impedance	50 Ω
VSWR	≤ 1.65
Pattern	Omnidiretional
Vertical Beamwidth	13°

LT-ANT400-425-9	
Termination	N Female
Dimensions (Length x Base Diameter)	126.18" x 2.76"
Intalled Antenna Wt (Antenna + Clamps)	8.5 Kg
Fiberglass Color	Blue
Wind rating (0.5" ice)	37.4 KgF
Maximum Exposed Area	2.02 ft²
Lateral Thrust at 100 mph	8.4 KgF

