## LT-ANTD4-380-470-11 4-Element Dipole Array Antenna | 380-470 MHz | 8.15-11.2 dBi

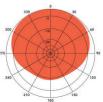
The LT-ANTD4-380-470-11 is emblematic of top-notch engineering fused with functional design. Its unique features, especially the 4-element dipole structure and the commendable gain, establish it as a leading choice for robust two-way radio systems in a variety of professional settings.

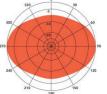
## Features

- Broadband, Low VSWR
- High Gain
- 4-Element Dipole Array Antenna
- · 300-Watt High Power
- Pattern Adjustable Offset Circular, Cardioids, or Bidirectional
- PIP: 500W

## Applications

- UHF Band TETRA Communications
- Wireless Paging System
- Wireless Data Transmission System
- Wireless Video System

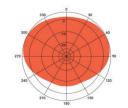




H-plane:Gain11.2 dBi 1/4WI.spacing from tower

**Specifications** 

H-plane:Gain11.2dBi 1/2WI.spacing from tower



H-plane:Gain10.6dBi 3/8WI.spacing from tower

LT-ANTD4-380-470-11	
Frequency Range	380-470 MHz
Gain (Dependent on Pattern)	8.5-11.2 dBi
Power Rating	300 W
Impedance	50 Ω
VSWR	≤ 1.5
Vertical Beamwidth	18°

LT-ANTD4-380-470-11	
Vertical	
N Female	
2730 x 400	
11.5 Kg	
DC Grounded	
60 m/s	

