

## Log Periodic Dipole Antenna(400-6000 MHz)

### Description

It is designed to provide wideband directional signals from the UHF bend, 6000MHz. This log periodic dipole antenna is suitable for Wide Band Operations.



Electrical Specifications	
Center Frequency	400-6000 MHz
Gain	6-9 dBi
Band Width(MHz)	Interbrand
VSWR	2.5:1
Polarization	Vertical or Horizontal
Radiation Pattern	Directional
Front to Back Ratio	20
Input Impedance	50 $\Omega$
Input Termination	N-Female
Lightning Protection	DC Ground
Mechanical Specifications	
Antenna Materials	Aluminum
Mounting Hardware- Materials	Stainless Steel
Wind Rating	170 Km/Hr
Maximum Mount Pipe Diameter	50mm(2inches)