

# **Broad Band Dipole Antenna**

## **Product Description**

These broad band dipole antennas are specially designed for ground to air communication for commercial aircrafts.

### **Technical Specifications**

Model No	370 100 34
Frequency Range	115 - 137 MHz
Gain	2dBi
VSWR	< 1.5:1
Polarisation	Linear
Radiation Pattern	Omni
Impedance	50 ohms
Max Input	50 W
Termination	N (F)
Dimension	dia 45 mm x 1620 mm
Weight	1 Kg
Mounting facility	Pole mount
Material	Aluminium & fiber glass
Finish	White painted
Temperature Range	-20°C to +70°C
Rated wind Velocity	125 Miles / Hour

#### **Product Photo**



#### **Antenna Patterns**





