

FM Wide Band ANTENNA DIPOLE Stainless Steel

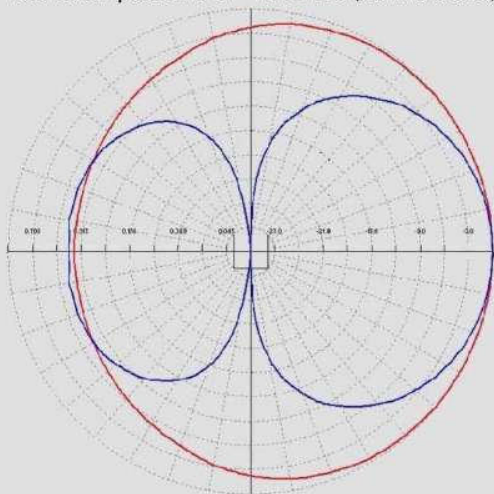


This broadband DIPOLE ANTENNA constructed of stainless steel is designed to last a long time in any weather condition.

Because of its sturdy construction it can support up to 2KW RF input power with 7/16 input connector.

Since it has a wide angle of radiation it is suggested for omni-directional arrays.

Radiation patterns ST-FMD716 (at mid band)



Features:

- Frequency range 87.5 ÷ 108.0 MHz
- Impedance 50 Ω
- Polarization Vertical
- V.S.W.R. ≤ 1.25:1
- Dipole Gain 2 dB
- Power (7/16") 2KW
- Input Connector 7/16
- Max wind speed 220Km/h
- Material Stainless Steel
- Dimension 1390 x 910 mm
- Weight 8 Kg
- Mounting Pipes 50 ÷ 125mm diam.
- Mounting Hardware: Steel
- Lightning Protection - All metal parts DC Grounded