



STL PANEL

Radio STL Broadband Directional Antenna 870 - 960 MHz

- Low wind load construction
- Up to 100 Watts input power
- 12.5 dB Gain (dBd)
- N female input connector
- Galvanized Steel mounting bracket included
- Frequency Range: 870 960 MHz
- Compact and lightweight for shipping and ease of field assembly

Impedance: 50 Ohm Pattern: Directional VSWR: < 1.5: 1

Input connector: "N" Type female

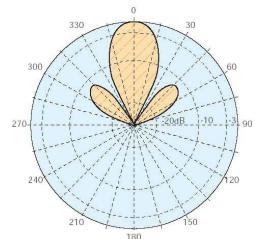
Power rating: 100 W Gain: 12.5 dBd, 14.6 dBi

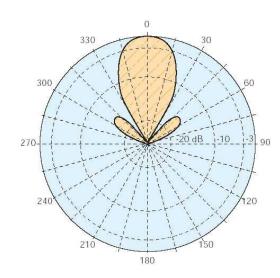
Power gain: (for one antenna) 17.8

Construction: Anodized Aluminum, Brass, Galvanized Steel, High Impact PVC **Bracket**: Can clamp on supports 1" to 4 3/16" (250 mm to 110mm) diameter **Approximate dimensions**: 23 ¾"x 23 ¾" x 5 ¼" (600m x 600mm x 130mm)

Typical shipping size: 35" x 35" x 15" (890mm x 890mm x 381mm)

Typical weight: 11 Lbs / 5 Kg (boxed)





Typical Vertical Pattern

Typical Horizontal Pattern