

STL UHF PANEL ANTENNA

GSM/P 18db gain

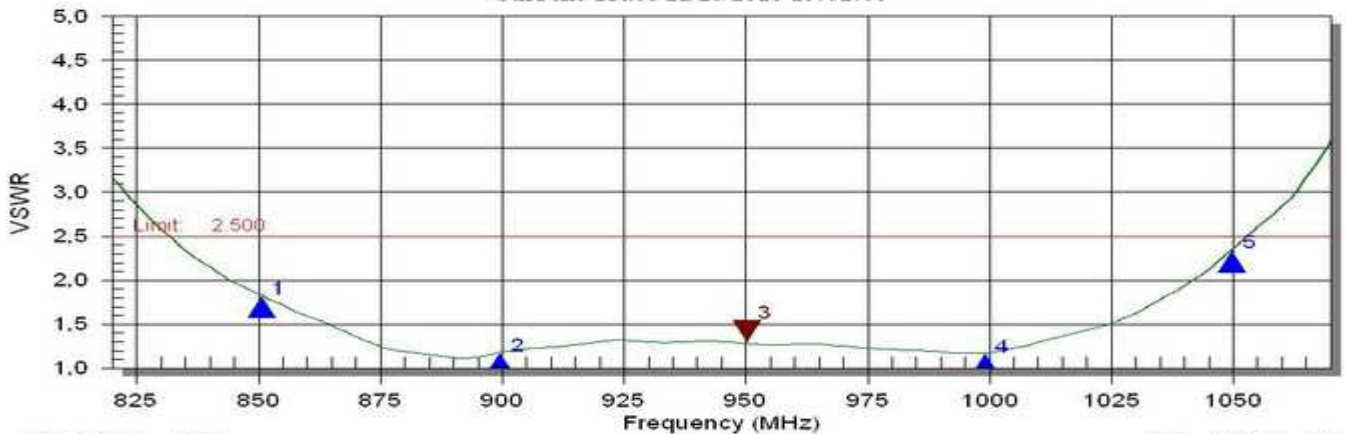


Specifications - 850-960 MHz, RFID, GSM Antenna - Linear

- Polarize style: Linear polarization
- Operating frequency: 850 to 960MHz
- Center frequency: 900MHz
- Gain: 18dBi
- VSWR: 1.3(850 to 960MHz)
- Half-power wave beam width: 70°(H) , 70°(V)
- Natural impedance: 50Ω
- Dimensions: 412x412x70mm
- Weight: <1,8kg
- Case material: Glass fiber reinforced plastic
- Protection: Waterproof, acid-proof

VSWR

Frequency: 800 MHz - 1200 MHz (Full Cal)
Current Trace 11/26/2010 15:01:00



M1:(850.63, 1.83)
M2:(899.58, 1.18)
M3:(950.21, 1.28)

M4:(999.16, 1.18)
M5:(1049.79, 2.35)

The RadioLinx Directional Panel/Patch Antennas are designed to cover the 850-960 MHz ISM band, obtaining maximum gain with an attractive, low profile package. All models provide efficient and stable performance across the band and can be mounted indoors or outdoors. The antenna can be used in horizontal or vertical polarization.

Features and Benefits High Gain / Low Profile / Wide Band Articulating wall and pole mount (included) Rugged and Weatherproof Single linear, horizontal or vertical Polarization Type N Female Connector.