

REMOTE ANTENNA

High Performance Antenna for SignalFire Radios

HIGH PERFORMANCE ANTENNA FOR SIGNALFIRE RADIOS

PERFECT FOR DIN MOUNTED GATEWAYS AND INPUT/OUTPUT MODULES

AVAILABLE WITH RP-SMA OR N-MALE COAX CONNECTION

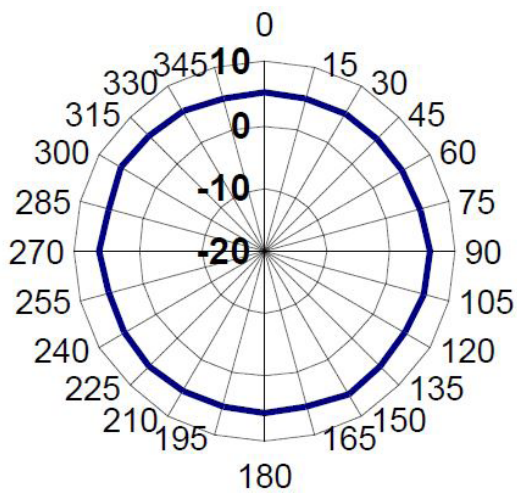


FEATURES

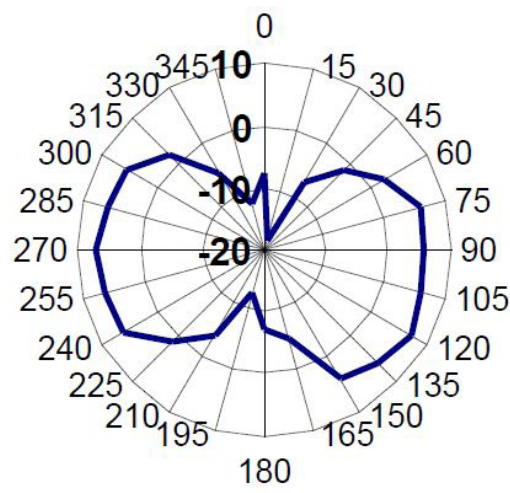
- High gain omni-directional antenna
- Integrated ground plane
- Rugged fully enclosed antenna
- Designed for outdoor environments
- 3/4" NPT fittings allows for easy mounting

ANTENNA GAIN GRAPHS

Horizontal Antenna Gain



Vertical Antenna Gain



REMOTE ANTENNA

High Performance Antenna for SignalFire Radios

TECHNICAL SPECIFICATIONS

Frequency Range:

902-928 MHz

Gain:

+5 dBi

VSWR:

<1.7:1

Impedance:

50 Ohm Nominal

Polarization:

Vertical

Operating Temp:

-40°F to 185°F
(-40°C to +85°C)

Cable Type:

RG-58 Coax Cable

Fitting:

3/4" NPTF

STANDARD CONFIGURATION ORDER CODES

ORDER CODE	DESCRIPTION
ANT-WP-RPSMA-20	Remote mount antenna, 20ft RG58 cable, RP-SMA connector
ANT-WP-RPSMA-30	Remote mount antenna, 30ft RG58 cable, RP-SMA connector
ANT-WP-N-20	Remote mount antenna, 20ft RG58 cable, N-Male connector
ANT-WP-N-30	Remote mount antenna, 30ft RG58 cable, N-Male connector

DIMENSIONS

