

900 MHz 5 dBi Magnetic Mount Omnidirectional Range Extender Antenna

Model: RE905U



Applications and Features

Features:

- Superior performance
- Compact size
- Magnetic mounting system with attached 4 foot cable
- Indoor or outdoor use
- ISM, GSM, RFID, 900 MHz Cellular compatible

Description

This compact omnidirectional antenna is ideally suited for 900MHz ISM and GSM multipoint mobile applications including service vehicles, public transportation, law enforcement, mining and construction vehicles, as well as numerous other commercial and industrial applications where mobility and wide coverage is desired. This antenna is also compatible with 900MHz wireless LAN and Cellular systems as well as RFID. The magnetic base is suitable for fixing to vehicles or other metal surfaces as well as sitting on a tabletop or shelf.

Specifications

Antenna Electrical Specifications

Frequency	824-960 MHz
Gain	5 dBi
VSWR	≤ 2.0

Antenna Mechanical Specifications

Weight	0.1 lbs. (0.04 Kg)
Length	7.12 in. (180 mm)
Base Diameter	1.2 in. (30 mm)
Finish	Black Plated
Mounting	Magnetic
Polarization	Vertical
Operating Temperature	-20° C to 85° C (-4° F to 185° F)