

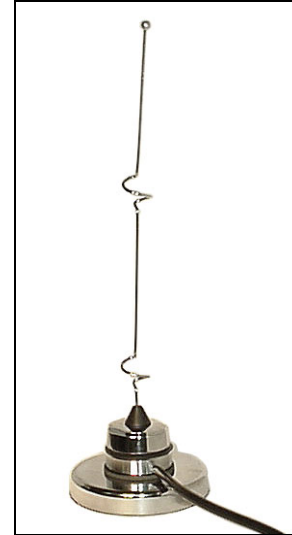


MT-24

2.4 GHz Mount Omni Antenna 5.8 dBi

This omni directional magnet mount antenna is excellent for any transmitter or receiver in 2.4 GHz band. The antenna is using an SMA type connector. Height: 10", magnet diameter 3". Gain: 5.8 dB.

This very compact yet high performance 2.4 GHz mobile omni directional WiFi antenna is ideally suited for multipoint mobile applications including service vehicles, public transportation, law enforcement, mining and construction vehicles, as well a numerous other commercial and industrial applications where mobility and wide coverage is desired.



Electrical and Mechanical Specifications

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Frequency	2400-2500 MHz
Gain	5.8 dBi
Impedance	50 Ohm
Max. Input Power	100 Watts
VSWR	< 1.5:1 avg.
Weight	< 0.5 lbs. (.23 kg) with base
Length	10 in. (254 mm) including base
Base Diameter	3 in. (76.2 mm)
Finish	Nickel Plated Steel
Operating Temperature	-40° C to to 85° C(-40° F to 185° F)
Mounting	Magnetic (or fixed option)
Polarization	Vertical
Wind Survival	> 200 MPH
Weight	< 0.5 lbs. (.23 kg) with base

RF Antenna Gain Patterns

