



---

# MT-17

## 1.7 GHz Mount Omni Antenna 5 dBi

---

This compact magnetic mount omni antenna provides broad coverage and 5 dBi gain. It is ideally suited for Personal Communication Services (PCS) cellular radio wireless applications where omni-directional coverage and low visibility are desired. Mobile applications including service vehicles, public transportation, law enforcement, mining and construction vehicles, as well as numerous other commercial and industrial applications where mobility is required. The magnetic base is suitable for fixing to vehicles or other metal surfaces as well as sitting on a tabletop or shelf.



Electrical and Mechanical Specifications	
Frequency	1730-1810 MHz
Gain	5 dBi
Impedance	50 Ohm
Max. Input Power	10 Watts
VSWR	< 2.0:1 avg.
Weight	< 0.1 lbs. (.23 kg) with base
Length	12.8 in. including base
Base Diameter	1 in.
Operating Temperature	-40° C to to 85° C(-40° F to 185° F)
Mounting	Magnetic (or fixed option)
Polarization	Vertical

# VSWR MT-17

