



Mobile Mark's GSM/CDMA Mag mount family provides the variety to fit into every application.

Mag-Mount antennas are designed for users who like a roof mount antenna but need portability or extreme ease of installation. Roof top position allows use of the entire roof as a ground plane, enhancing the antenna's performance.

GSM/CDMA dualband models are designed for many of the current generation of carrier markets. TheMAG0 model is even wideband enough to be used for additional applications such as ISM 915, 2.4 GHz WiFi or AWS, UMTS/HSDPA.

A powerful magnet holds the antenna securely and the scratch resistant bases protect the surface. The case of these antennas are made of polycarbonate. The radiator on model MAGV-UCE is made of rust proof (304) stainless steel. These antennas are tough enough for almost any application.

Different connectors are available, and should be requested at the

Magnet Mount Antenna Dual Band 824-2500 MHz

- Dual Band Models for Cellular GSM/ CDMA, 3G, GPRS, and Networks
- Multiband models expand into WiFi, AWS, HSDPA/UMTS, ISM 915 & Trunking
- Rugged construction holds up under the harshest use
- Small profile base with ultra-strong magnet holds secure for mobile or fixed use

time of order. Please consult table for model and frequency range.

The MAGO & MAGV antennas are also available with integral GPS antennas for AVL applications.

Model #	Frequency	Gain
MAGV-UCE-1C00-BLK-180	804-960 &1700-2000	3 dBi(peak)
MAG2-UMB-2C-BLK-120	824-960 & 1700-2200	2 dBi
MAG0-900/1900-2C-BLK-120	804-960 & 1700-2500	Unity
Color options available BLK-Black only		

Specifications			
Frequency: Cellular/SMR Gain: VSWR: Operating Temp: Nominal Impedance: Maximum Power: Cable: MAGV & MGX MAGO & MAG2	See above See above 2:1 max over range -40° to +85° C 50 ohms 10 Watts for 800/900 MHz 15ft (4.5 meters) of RG-58 10 ft (3 meters) of RG-174	Dimensions: MAG2 Mag Mount MAG0 Mag Mount MAGV Mag Mount Color Options:	3" H x 1" D (76 mm x 25 mm) 3 1/2"H x 3 3/4" D (89 mm x 95 mm) 5 1/2" H x 3 3/4"D (140 mm x 95 mm) Black Only
MAGV Whip:	304 Stainless Steel	Shock & Vibration:	MAG2: EN 61373, IEEE 1478, MIL-810G, TIA-329.2-C
Connector:	SMA Plug (Male) standard	Water Ingress:	MAG2: IPx5
Case Material: MAG0, MAGV, MGX MAG2	Polycarbonate Polyurethane		