



Installation Instruction

Magnet Mount Antennas

Models covered begin with the prefix: MGW

Installation Guidelines

These instructions cover the "MGW" series of mag-mount antennas which may have 2, 3 or 4 cables exiting from the side of the antenna. Each cable is attached to a separate antenna within the housing and is marked with a frequency label so that it may be connected to the correct wireless device.

A metal mounting area with at least 1 sq-ft (929 sq.cm) is required for this antenna to perform as specified.

The best location for these magnet mounted antennas would be on top of the vehicle at the center of the roof. Another location that can provide adequate performance is the trunk lid.

These magnet mount antennas contain very powerful magnets and caution should be used during the install process to help prevent accidental scratching of the vehicle surface.

Once mounted never remove the magnet mount antenna by pulling it by the cables as this may damage the cable or the connections made to the connectors.

Installation Steps

Clean the surface of the vehicle and antenna before placing the mag-mount antenna on the vehicle. This will help prevent any scratching of the vehicle surface.

Passing the cables through a window is the most common method used to connect the antenna to equipment located inside the vehicle.

If routing cable through the molding of a door or hatchback, be careful to not severely pinch the cable for this may prevent proper operation and damage your equipment.

Never slide the mag mount along the surface of a vehicle as dirt buildup can cause scratching.

To properly remove the magnet, grip the base of the antenna with one hand, and tilt the magnet off the surface of the vehicle.

Maintenance

Mobile Mark magnet mount antennas do not generally require any maintenance. However, it is recommended to occasionally remove the antenna from your vehicle to allow accumulated moisture under the antenna to dry, preventing any discoloration of the vehicle surface. It is good practice to clean the metal and antenna base surfaces at this time.

Cable jumpers & accessories are available from Mobile Mark, Inc.

WARRANTY

Mobile Mark, Inc. (Seller) warrants to Buyer that the products for a period of two years from the date of shipment will be free from defects of material and workmanship, and will be in accordance with specifications referred to herein. Seller's sole obligation under these warranties will be limited to either, at Seller's option and expense, repairing, or furnishing a replacement F.O.B. First point of shipment for the products or parts thereof which Seller reasonably determines do not conform with these warranties, and Buyer's exclusive remedy for breach of any of such warranties will be enforcement of such obligations of Seller. THE FOREGOING WARRANTIES ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES OF MERCHANTABILITY, FITNESS FOR PURPOSE AND OF ANY OTHER TYPE, WHETHER EXPRESS OR IMPLIED. IN NO EVENT SHALL SELLER BE LIABLE FOR CONSEQUENTIAL DAMAGES, nor shall Seller's liability on any claims for damages arising out of or connected with the sales contract for the manufacture, sale, delivery or use of the products exceed the purchase price of the products. Any action for breach of warranty must be commenced within one year after the cause of action accrues.