

COMTELCO

Technical Specification

A211853B

1700-2000 MHz 5.5dBi Gain

MAGNET MOUNT ANTENNA

High Performance: In excess of 5.5dBi gain is achieved in this premium antenna.

Stylish and Durable: These antennas are manufactured using the finest corrosion resistant materials and finishes available.

Reliable: The integrated mount features a heavy duty magnet that provides reliable operation at speeds up to 100 mph. The base of the magnet comes with a heavy gauge protective mylar to prevent damage to mounting surfaces.

Quick Installation: These antennas are supplied complete with 12 feet of MICROLOSS 900 coax. Various optional connectors are available and can be factory installed.

Note: This antenna will cover any 150MHz segment of the 1700-2000MHz band by moving the whip up or down in the adapter.



ELECTRICAL SPECIFICATIONS:

FREQUENCY RANGE: 1700-2000MHz
GAIN: 5.5dBi
BANDWIDTH: 150 MHz
VSWR: <1.5:1
IMPEDANCE: 50 ohms
POWER RATING: 200 watts

MECHANICAL SPECIFICATIONS:

RADIATOR: Stainless steel
BASE: ABS, with heavy duty integrated magnet
HEIGHT: 8"
CABLE: 12' MICROLOSS 900
FINISH: Black