

Technical Specification

A113249B

DUAL BAND MOBILE ANTENNA

880-1200 MHz / 2.3-2.6 GHz

Performance: Dual Band antenna with an ultra wide bandwidth for the 880-1200MHz and 2300-2600MHz bands providing unity gain (2.1dBi) on both.

Stylish and Durable: These antennas are manufactured using the finest corrosion resistant materials and finishes available. They provide great performance in a small stylish black chrome package.

Reliable: The ABS base has an ultrasonically welded brass insert and a gold plated spring loaded contact for long term reliability.

Standard Mounting: These antennas mate with a standard TAD/NMO type mount, providing an excellent moisture seal even when the antenna is removed. These antennas will provide superior performance when used with the new super low loss Comtelco CE mount kit. The CE mount kit has been designed expressly for operation at frequencies above 1 GHz.



Vertical Pattern

SPECIFICATIONS:

FREQUENCY RANGE: 880-1200MHz 2300-2600MHz

GAIN: Unity (2.1dBi)

VSWR: <2:1
IMPEDANCE: 50 ohms
POWER RATING: 200 watts

RADIATOR: Polyester coated Brass

BASE: ABS, Ultrasonic brass insert

CONTACT: Gold plated spring loaded contact

LENGTH: 2 3/4" (6.9cm)

MOUNTING: Standard TAD/NMO type

FINISH: Black

