

Technical Specification

TC158192B

806-960 MHz 1850-1990 MHz

DUALBAND MIRROR MOUNT ANTENNA

Performance: These antennas provide 2dBi /5dBi gain in a dual band design providing tri-mode operation for cellular service covering multiple systems. There is no tuning necessary to cover 806-960MHz and 1850-1990MHz. This antenna has a power handling capacity of 250 watts.

Stylish and Durable: This antenna is low profile. It is 4" tall and extremely rugged for commercial applications. It is manufactured using the finest corrosion resistant materials and finishes available.

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

Standard Mounting: The mount is a standard NMO type with a type "N" termination that mounts on either the vertical or horizontal support member of a truck type mirror.



FREQUENCY RANGE: Dual band

806-960MHz 1850-1990MHz

GAIN: 2 dBi / 5dBi POWER RATING: 250 watts BANDWIDTH: 160 MHz VSWR: <2:1

IMPEDANCE: 50 ohms

MECHANICAL SPECIFICATIONS:

RADIATOR: Black epoxy powder coated brass

BASE: ABS

CONTACT: Gold plated spring loaded contact

LENGTH: 4" (10cm)

MOUNTING: TAD/NMO type mirror mount