

Technical Specification

TC159242B

900-930 MHz / 2400-2500 MHz

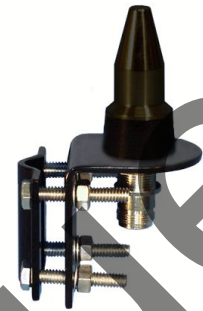
DUALBAND MIRROR MOUNT ANTENNA

Performance: These antennas provide 2dBi /5dBi gain in a dual band design. There is no tuning necessary to cover 900-930MHz and 2400-2500MHz. This antenna has a power handling capacity of 250 watts.

Stylish and Durable: This antenna is low profile. It is 3.5" 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.



ELECTRICAL SPECIFICATIONS:

FREQUENCY RANGE:	Dual band 900-930MHz 2400-2500MHz
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:	3.5" (8.8cm)
MOUNTING:	TAD/NMO type mirror mount