

COMTELCO

Technical Specification

A1510-3-760

760-870 MHz 3.5dBd / 5.5dBi

WIDE BAND MOBILE ANTENNA

Performance: 3.5dBd / 5.5dBi gain is achieved from 760-870MHz in this high performance, wide band antenna. This antenna requires no tuning.

Stylish and Durable: These antennas are manufactured using the finest corrosion resistant materials and finishes available. They come with a large powder coated brass adaptor, which provides the extended band coverage.

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.



ELECTRICAL SPECIFICATIONS:

FREQUENCY RANGE: 760-870MHz
GAIN & VSWR: 3.5dBd @ <2:1
IMPEDANCE: 50 ohms
POWER RATING: 200 watts

MECHANICAL SPECIFICATIONS:

RADIATOR: Stainless Steel
BASE & ADAPTER: ABS, Black powder coated brass
CONTACT: Gold plated spring loaded contact
LENGTH: 20"
MOUNTING: Standard TAD/NMO type
FINISH: Black

Vertical Pattern

