

Technical Specification

470-698MHz 0dBd / 2dBi

A1510B470-698

WIDE BAND MOBILE ANTENNA

Performance: 0dBd / 2dBi gain is achieved from 470-698MHz in this High Performance, Wide Band, White Space antenna. This antenna covers Channels 14 - 51 and with no tuning.

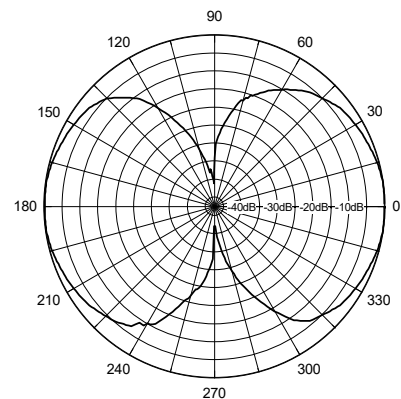
Stylish and Durable: These antennas are manufactured using the finest corrosion resistant materials and finishes available. They come with a large powder coated brass adaptor, which provides the extended band coverage.

Reliable: The ABS base has an ultrasonically welded brass insert and a 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.



Vertical Pattern



ELECTRICAL SPECIFICATIONS:

FREQUENCY RANGE: 470-698MHz
GAIN & VSWR: 0dBd 2dBi @ <2:1
IMPEDANCE: 50 ohms
POWER RATING: 200 watts

MECHANICAL SPECIFICATIONS:

RADIATOR: Brass, Powder Coat
BASE & ADAPTER: ABS, Black powder coated brass
CONTACT: Spring loaded contact
LENGTH: 6.5" (16.5cm)
MOUNTING: Standard TAD/NMO type
FINISH: Black