

COMTELCO

Technical Specification

A1132412B

1100-1500 MHz / 2.4-2.8 GHz

DUAL BAND MOBILE ANTENNA

Performance: Dual Band antenna with an ultra wide bandwidth for the 1100-1500MHz and 2400-2800MHz 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.



SPECIFICATIONS:

FREQUENCY RANGE:	1100-1500MHz 2400-2800MHz
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"
MOUNTING:	Standard TAD/NMO type
FINISH:	Black

Vertical Pattern

