

# COMTELCO

## Technical Specification

A1211AFTB

### 132-960 MHz Quarterwave

### FIELD TUNABLE MOBILE ANTENNA

**Performance:** These antennas provide unity gain in a flexible whip design that is FIELD TUNABLE by removing the ball and cutting the whip to length.. They have a power handling capacity of 200 watts.

**Stylish and Durable:** These antennas manufactured using the finest corrosion resistant materials and finishes available. They are available in brite and black finishes.

**Economical:** These antennas provide an outstanding price to performance ratio.

**Versatile:** These antennas are shipped with a 24" whip that can be cut to any frequency between 132MHz and 960MHz. .

**Standard Mounting:** This series of antennas mate with the standard TAD/NMO type mount, providing an excellent moisture seal even when the antenna is removed.

#### ELECTRICAL SPECIFICATIONS:

<b>FREQUENCY RANGE:</b>	132-960MHz
<b>GAIN:</b>	Unity
<b>IMPEDANCE:</b>	50 ohms
<b>POWER RATING:</b>	200 watts
<b>VSWR:</b>	<1.5:1

#### MECHANICAL SPECIFICATIONS:

<b>RADIATOR:</b>	Stainless steel
<b>BASE:</b>	Brass, triple plated chrome nut
<b>LENGTH:</b>	Frequency dependent 24"max.
<b>MOUNTING:</b>	Standard TAD/NMO type



Vertical Pattern

