

**150-174 MHz, 220-225 MHz**

**LOW PROFILE VHF TRANSIT ANTENNA**

**Performance:** These antennas provide unity gain in a design for heavy duty service. They have a power handling capacity of 150 watts.

**Stylish and Durable:** These antennas are manufactured using the finest materials and finishes available. The covers are molded using UV inhibited ABS plastic and are available in black or white finishes. (Custom colors are available)

**Reliable:** The ABS base has an ultrasonically welded brass insert and a gold plated spring loaded contact.

**Standard Mounting:** These antennas mate with the standard TAD/NMO type mount. They are supplied with a mounting pad that protects any surface finish and provides an excellent moisture seal.



**ELECTRICAL SPECIFICATIONS:**

**FREQUENCY RANGE:**

A1611	150-174MHz
A1621	220-225MHz

**BANDWIDTH:**

A1611	2MHz
A1621	3MHZ

**GAIN:** Unity

**IMPEDANCE:** 50 ohms

**POWER RATING:** 150 watts

**VSWR:** <2.0:1

**MECHANICAL SPECIFICATIONS:**

**RADOME:** UV inhibited ABS plastic

**BASE:** ABS, Ultrasonic brass insert

**CONTACT:** Gold plated spring loaded contact

**HEIGHT:** 3 1/4"

**DIAMETER:** 3"

**MOUNTING:** Standard TAD/NMO type

**COLOR:** White or Black

**Vertical Pattern**

