

# Comant CI 222

## AM / FM COMMUNICATION - RECEIVE ONLY

### CI 222 ANTENNA

Comant's four-through-hole-mount style bare bent AM / FM receive-only antenna with BNC port. Designed for listening to AM / FM broadcasts. Suitable for bottom mounting with light fixed-wing single-engine / multi-engine aircraft.

### APPLICATIONS

Light Fixed-Wing Single-Engine  
Light Fixed-Wing Multi-Engine  
Warranty: 1 year  
Always consult your installation shop for best application. See full disclaimer (Page 7) for more information.

### FREQUENCIES COVERED

88 - 108 MHz (VHF - FM)  
540 - 1600 KHz (MF - AM)

### SPECIFICATIONS

#### Electrical

Frequency	88 to 108 MHz & 540-1600 KHz
VSWR	3.5:1 Max @ 98 MHz Mid-band 30:1 Max @ 88 & 108 Edges
Polarization	Slant / Linear
Radiation Pattern	Omnidirectional - receive only
Impedance RF	50 Ohms
Resistance DC	Open Circuit
Power RF	50 watts

#### Mechanical

Weight	0.50 lb.
Height	5.5 in. Height (20.5 in. whip)
Material	Cast zinc housing / Stainless whip
Finish	Glossy White
Connector	BNC (female)

#### Gasket

B12607-3

