



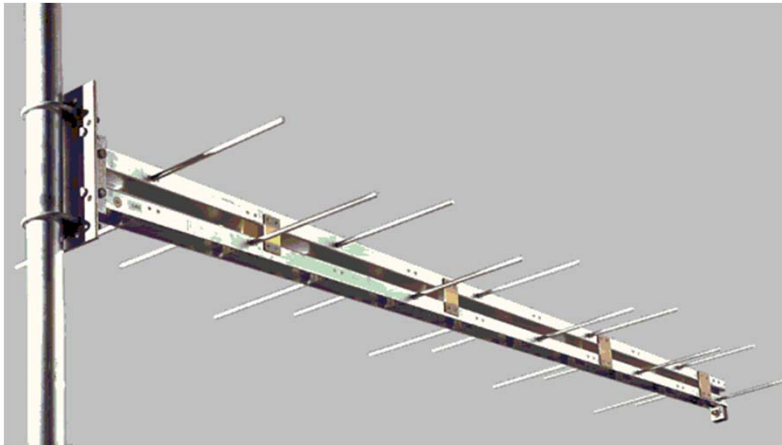
TACO ANTENNA

a Division of Wade Antenna Inc.

ANTENNA OVERVIEW

WADE PRODUCT OVERVIEW

- Commercial Antennas
- VHF/UHF Pure Log Periodic Antennas and Arrays for Cable
- Wireless Applications
- 802.11a/b/g/n
- Wi-Fi / WiMax
- 900 MHz – 5.8 GHz



DELHI TOWERS

- CONSUMER TOWERS
- MOUNTS & TRIPODS
- SELF-SUPPORTING TOWERS to 68 FT.



MULDIPOL ANTENNAS

- D2000 Series
- D4000 Series
- D5000 Series



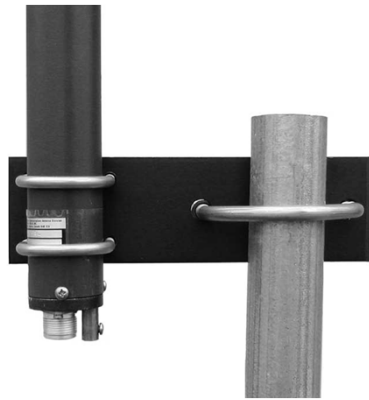


D2000 SERIES

- D2216 VHF Military
- 116-150 MHz
- D2217 UHF Military
- 225-400 MHz



Military Mounts



D2000 Series Muldipols



D2000 Series Multiple Dipole

- **D2213 VHF/UHF**
- 116-150 MHz VHF
- 225-400 MHz UHF

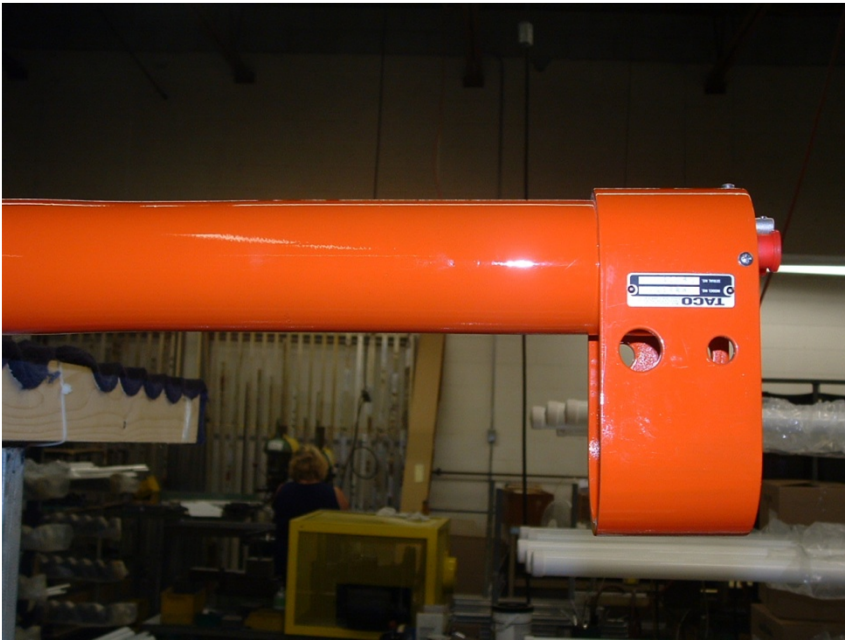


D2000 Series “Options”

- Lighting Rod
- D2260-OL
- Obstruction Light



Various Color Options Available





D2000 Series Sectional & Folding Options

- **D2221-S**
 - Quad UHF
 - 2 Piece Antenna

- **D2218-S**
 - VHF/UHF/VHF
 - Folding Antenna

Folding Muldipols



Folding Antennas deployed




2-Piece Antenna



D2000 Series “M2”

- D2118-M2G
- UHF/VHF/UHF
- Double Clamp Mount
- “G” Indicates color gray

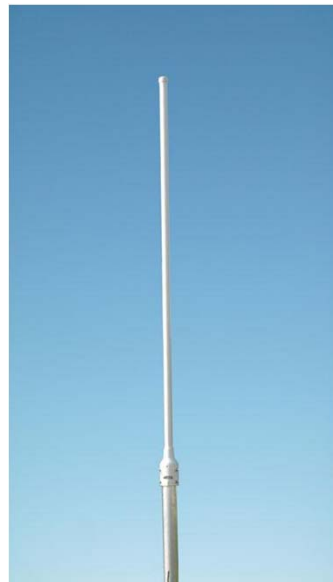




D2000 Series “Single Output”

- D2211
- VHF 116-174 MHz
- UHF 225-400 MHz
- 1 Connector/Single Output
- Compatible with URC-200 & PRC-117

D5000 Series FAA Antennas



- Metallic Base
- DC grounded dipoles
- FAA Contract Aug. 2008 to Aug. 2013



Typical Airport Installation





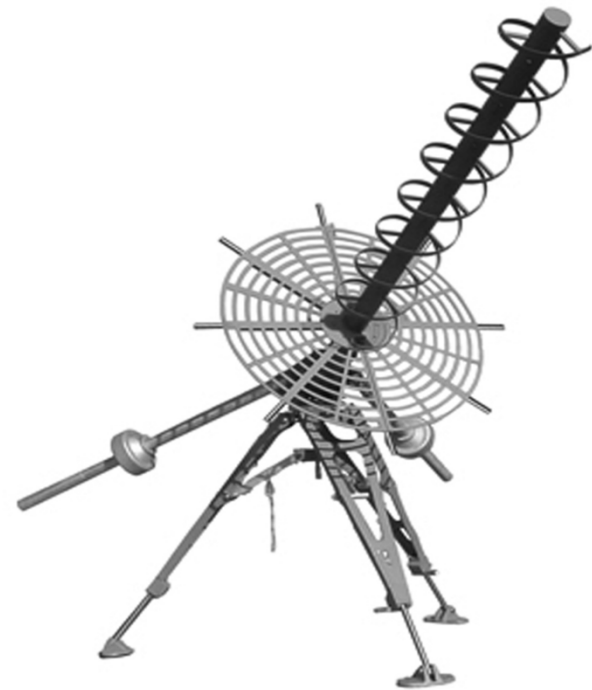
D7061-L “Shipboard Antenna”

- 3 VHF 115-175 MHz
- 3 UHF 225-400 MHz
- L=Lightning Rod
- “Chu” 13 in. footprint
- US Coast Guard approved

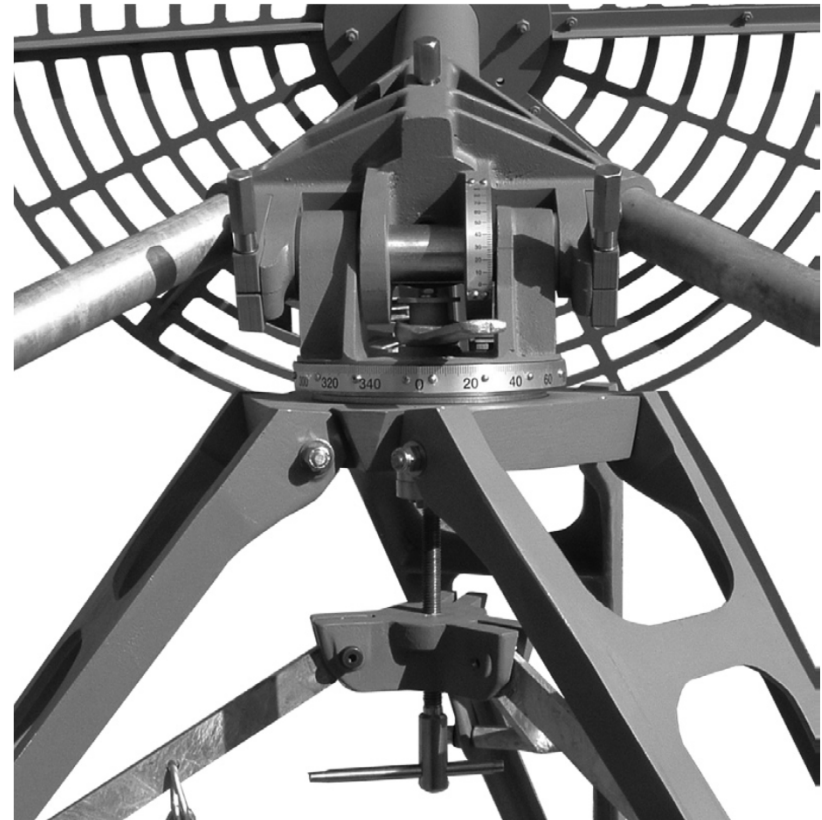
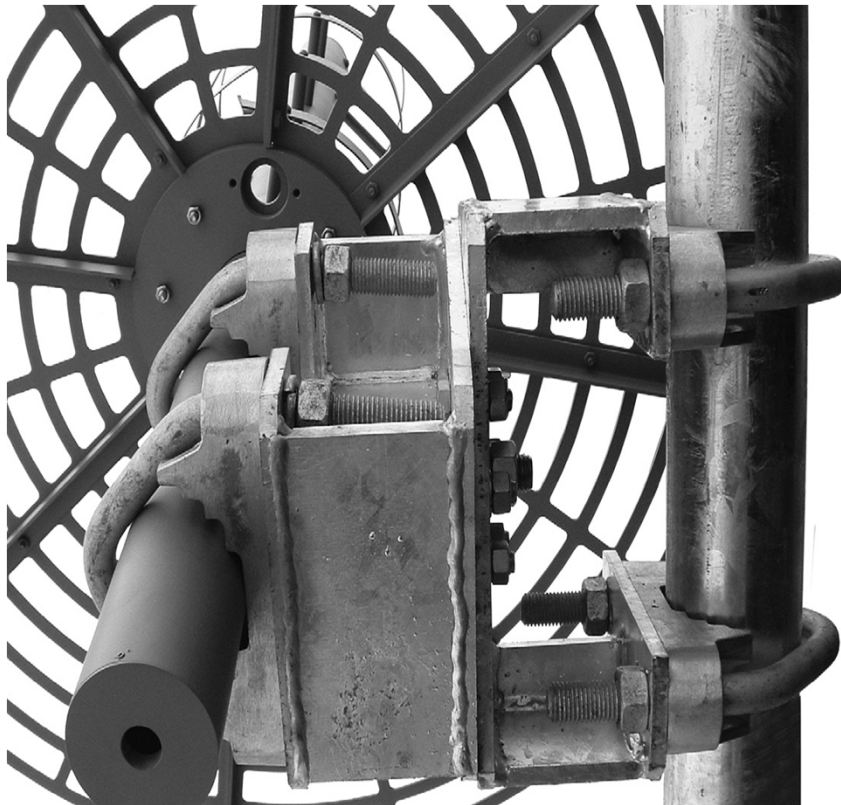


HELICAL SPECIFICATIONS

- 108-520 MHz
- Gain 9.5-16 dBic
- Circular Polarization
- VSWR <1.5
- Mesh ground plane
- Sectionalized available



Helical Mounts



REMOTE STEERABLE HELICAL UHF SATCOM ANTENNA



TACO Helicals SystemWare Europe Installation



TACO Helicals SystemWare Europe Installation



TACO Helicals SystemWare Europe Installation





YAGI's

- Ruggedized 50 Ohm
- 50-500 MHz
- 5 & 10 Element Models
- Over 75 models available

FAA YAGI



YAGI SCREEN REFLECTOR





SCREEN REFLECTOR FEATURES

- Extremely high gain (13-15 dBi)
- Heavy duty, heliarc-welded aluminum
- Vertical or horizontal polarization
- SY42 (126-330 MHz)
- SY44 (390-513 MHz)
- VSWR <1.5

SY INSTALL





OTHER TACO MODELS

- Log Periodic

- LPD-7 (190-250 MHz)
- LPD-12 (225-400 MHz)

- Coax Stub

- AS390/SRC (UHF)
- F11 (VHF)

Log Periodic & Coax Stub

