# OMANT ANTENNAS

# COMANT CI-428-200 COMDAT ANTENNA The CI-428-200 ComData GPS WAAS antenna is



specifically designed to meet the GPS WAAS Gamma 3 specifications required by the Garmin G1000 system and matches the standard ARINC footprint found on

many twin engine and business jets. It meets the RTCA
DO 160D operating standards including direct effects lighting. Gamma
3 WAAS allows for primary navigation using GPS for all phases of flight
including precision LPV approaches .......P/N 11-18311



# **COMANT CI-268-60 VHF COMDAT BLADE ANTENNA**

The CI 268-60 uses the same radome as the multifunction ComDat antenna providing a matching look. The built-in notch filter allows installation in close proximity to GPS antennas without co-sight interference ......P/N 11-18307



# COMANT SAR TRI-BAND SINGLE PORT BLADE ANTENNA The CI-295-300 tri-band, single-port, airborne SAR

blade antenna is designed to provide frequency coverage to Search and Rescue teams using Motorola's APX® architecture. For maximum effectiveness and connectivity, the Cl 295-300 operates within P25 standards .......P/N 11-18308



## **COMANT CI-429-410 COMDAT ANTENNA**

The CI-429-410 is an FAA TSOd GPS/XM antenna qualified under stringent C190 WAAS requirements.
This antenna will operate with an y DO-301 qualified WAAS GPS system providing full Gamma 2 & 3 and LPV capabilities.

The XM portion of the antenna will operate with popular panel mounted systems from Garmin and Heads Up ......P/N 11-18309

# COMANT GPS ANTENNAS



GPS antenna kits from Comant enable you to install a low profile aerodynamic GPS antenna to the exterior of your aircraft. These antennas are all FAA approved under

TSO C129, provide superior GPS signal acquisition, and are resistant to ice build-up in flight. All kits come complete with 10' of coax cable. Call with Comant Part No. for pricing on the Comant C1401, C1405, CI-406, OR CI4510 series antenna you require.



## **GARMIN GXM USB EXTENSION CABLE**

GXM USB extension cable 010-10617-02 for GXM 30 and GXM 40 Satellite WX antennas.

## **BENDIX KING GPS ANTENNA KA92**



The KA 92 antenna is a compact, aerodynamicallystyled "patch" antenna that mounts on top of the aircraft. Weight: 0.30 lbs. (0.14 kg) Width: 2.70 in. (6.86 cm) Height: 0.70 in. (1.78 cm) Length: 4.30 in. (10.92 cm) 

# **COMANT CI-429-200 COMDATA** ANTENNA - WAAS GPS/XM



The Cl429-200 ComDat WAAS GPS antenna meets the stringent FAA TSO C190 WAAS requirements while providing full Gamma 2 & 3 and LPV capabilities when connected to any DO-301 qualified WAAS GPS system. It uses a popular ARINC 743A footprint and

constructed using tough Skydrol resistant radome and a nickel-plated, aluminum base plate. It includes a Nitrile O-ring providing a positive seal to the skin of the aircraft ......P/N 11-18310

## COMANT FM COMMUNICATIONS **EXTENDED ANTENNA**

The CI 292-3 FM Extended Band Bent Whip Antenna was designed to provide 2.5:1 VSWR or better over a bandwidth of 138-174 MHz. It features a high-strength die-cast 3-hole aluminum base. The radiating element is a bent-whip tapered stainless steel rod suitable for bottom mounting ......P/N 11-18306

### **COMANT MARKER BEACON ANTENNAS**



#### **CI-102 MARKER BEACON**

Frequency 75 MHz. For use with the modern, high sensitivity marker beacon receivers. Featuring 4-hole internal mounting for simple

installation. Enclosed in an injection molded radome which is impervious to the tough environments typical of the underside of an aircraft. Skydrol and rain erosion resistant. DC grounded to minimize accumulation of precipitation static.....P/N 11-17931



#### **CI-118 MARKER BEACON**

Frequency 75 MHz. Designed specifically for high-performance aircraft applications. Features aerodynamic design in a lightweight package.

Antenna is a low profile blade-type encased in a molded polyurethane shell. Skydrol and rain erosion resistant ..... P/N 11-17932



#### **COMANT MARKER BEACON (CI-118-1)**

Frequency • 75 MHz. Low-drag, lower profile alternative to the popular CI 102 "boat style"

marker beacon antenna. Approved for medium to high performance single, turbo-prop or jet aircraft and provides simple external mounting. Skydrol and rain erosion resistant. DC grounded to minimize accumulation of precipitation static.....P/N 11-06847



#### **COMANT MARKER BEACON (CI-118-9)**

Frequency 75 MHz. Identical to the CI 118 except the mounting configuration allows for "drop-in" replacement to the Honeywell Bendix-King KA 26 Marker Beacon. This Comant design has been tested to

the tough DO-160D environmental standards. Skydrol and rain erosion resistant. DC grounded to minimize accumulation of precipitation static. P/N 11-06989



#### **COMANT MARKER BEACON (CI-118-10)**

Frequency 75 MHz. This Comant marker beacon is identical to the CI 118 except with a 4-hole

through mount configuration. This model has been tested to the tough DO-160D environmental standards. Skydrol and rain erosion resistant. DC grounded to minimize accumulation of precipitation static......P/N 11-06848



# **COMANT MARKER BEACON (CI-164)**Frequency • 75 MHz. Lightweight flush mount

provides for dualmarker beacon signal outputsatthe antenna, eliminating theneed fora separate marker beacon splitter. Antenna is housed in a aluminum enclosure with a glass laminate cover.

Internal components are potted in place for mechanical integrity. The CI 164 is designed for curved "crown" surface mounting as is currently used on the Cessna Citation I and II.....P/N 11-06850



#### COMANT MARKER BEACON (CI-165)

Frequency • 75 MHz. Lightweight flush mount antenna, provides for dual marker beacon signal outputs at the antenna, eliminating the need for a separate marker beacon splitter. Antenna is housed in a aluminum enclosure with a glass

laminate cover. Internal components are potted in place for mechanical integrity. The CI 164 is designed for curved "crown" surface mounting as is currently used on the Cessna Citation I and II.

P/N 11-06851