MIS Tracking Installation Instructions

This kit contains complete instructions for installation and setup of the MIS Tracking System.

Call for Activation and Technical Support: 401-247-7780

Equipment List



- A 3' Fiberglass Aviation Antenna
- B 4' Fiberglass Aviation Antenna
- C 3' Wire Whip Tram Antenna
- D 2 Soft Install Test Antennae
- E MIS Receiver
- F Power Supply
- G 1 10' CAT5 Cable
- H 350' Cables
- I 2 Multi-Brackets (pre-attached)
- J 1 "L" Bracket (pre-attached)
- K 4 U-Bolts, Washers, Nuts

Equipment Specifications

A 3' Fiberglass Aviation Antenna

Frequency 1090 MHz, has a bracket / pole mount fitting of 6.35cm by 6.1cm = 2-1/2in by 2-3/8in. (36 in)

B 4' Fiberglass Aviation Antenna

Frequency 978 MHz, has a bracket / pole mount fitting of 6.35cm by 6.1cm = 2-1/2in by 2-3/8in. (48 in)

C 3' Wire Whip Tram Antenna

(6dB performance) stainless steel "L" bracket 4.2 cm / 6.7cm = 2-5/8in / 1-5/8in approx. (36 in)

D Soft Install Test Antennae

868MHZ/915MHZ / GSM / 3G Small Omnidirectional High-gain Antenna (7DBI)

E Receiver Dimensions

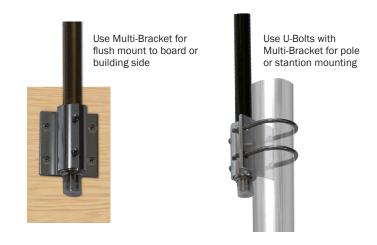
Width = 5 inches / 12.7 cm, Length = $8 \ 3/4 \ \text{inches} / 22.225 \ \text{cm}$ Height = $2 \ 1/4 \ \text{in} / 5.715 \ \text{cm}$)

F Power Supply:

Model DSA 12CA-05 -Output +5V-2A / Input 100-240V~50/60Hz 0.3A

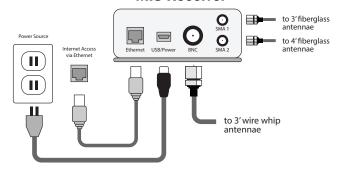
Antennae Mounting

Brackets are included for flush or pole and stantion mounting of antennae.



Receiver Wiring

MIS Receiver



Activating the System

After installation, call MIS for system activation at: 401-247-7780

