905U-3, 105S-3 Installation Guide

FCC Notice
This device complies with Part 15.247 of the FCC Rules. Operation is subject to the following two conditions:
1) This device may not cause harmful interference and
2) This device must accept any interference received, including interference that may cause undesired operation.

THIS EQUIPMENT IS SUITABLE FOR USE IN CLASS 1 DIVISION 2 GROUPS ABC AND D OR NON HAZARDOUS LOCATIONS

Aerial Installation
- COLINEAR ANTENNA
- WEATHERPROOF CONNECTORS WITH "3M 23" TAPE
- STRESS RELIEF LOOP
- MAST
- EARTH STAKE
- INSTALL AERIAL ABOVE LOCAL OBSTRUCTIONS
- DATA should be installed by experienced contractors.

NOTES
1. All I/O must be SELV.
2. CAUTION!
   For continued protection against risk of fire, replace the module fuse only with the same type and rating.

905U-3, 105S-3 I/O Installation
Power supply:
(A) 12-24VAC 1.5 Amp CSA Certified Class 2
(B) 15-30VDC 1.5 Amp CSA Certified Class 2
(C) Supply battery or 11-15VDC
(D) Solar panel with solar battery

Choose option and wire as shown.

WARNING!
EXPLOSION HAZARD
DO NOT DISCONNECT WHILE CIRCUIT IS LIVE UNLESS AREA IS KNOWN TO BE NON HAZARDOUS

11-15VDC Supply or Optional 12V Backup Battery to 12 Amp for AC/DC to 100 Amp for Solar

Analog Output Loop Powered Loop is earthed (not floating)

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