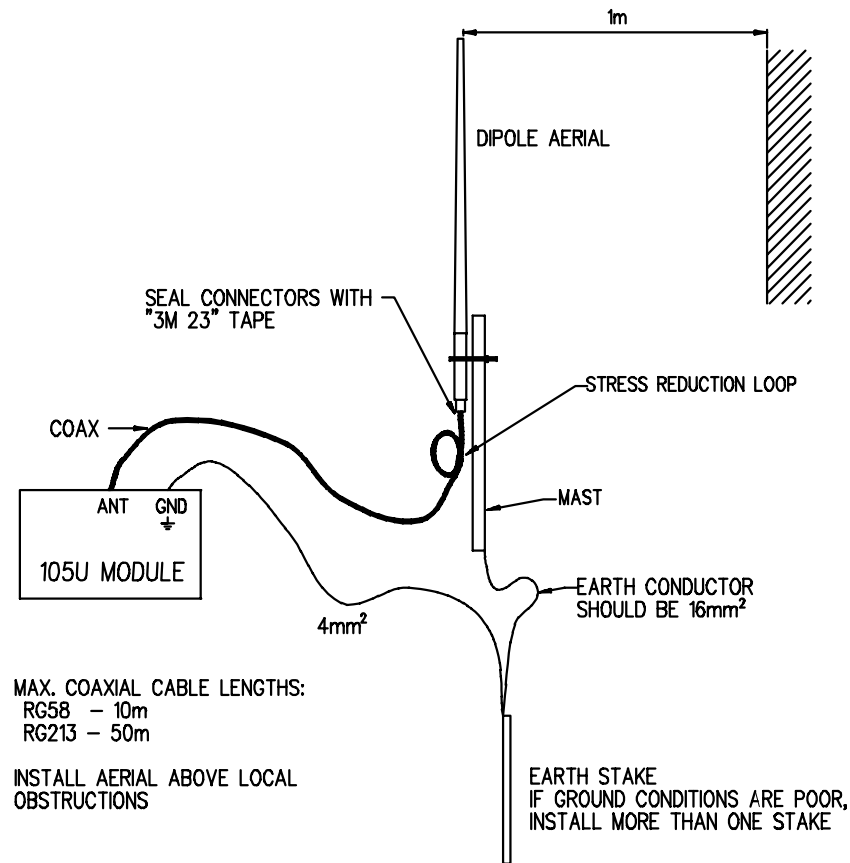


# 105U-1, 105S-1 Installation Guide

## Statutory Requirements

EC: Unlicensed operation limits the radio power. High gain aerials may only be used to compensate for cable losses.

## Aerial Installation



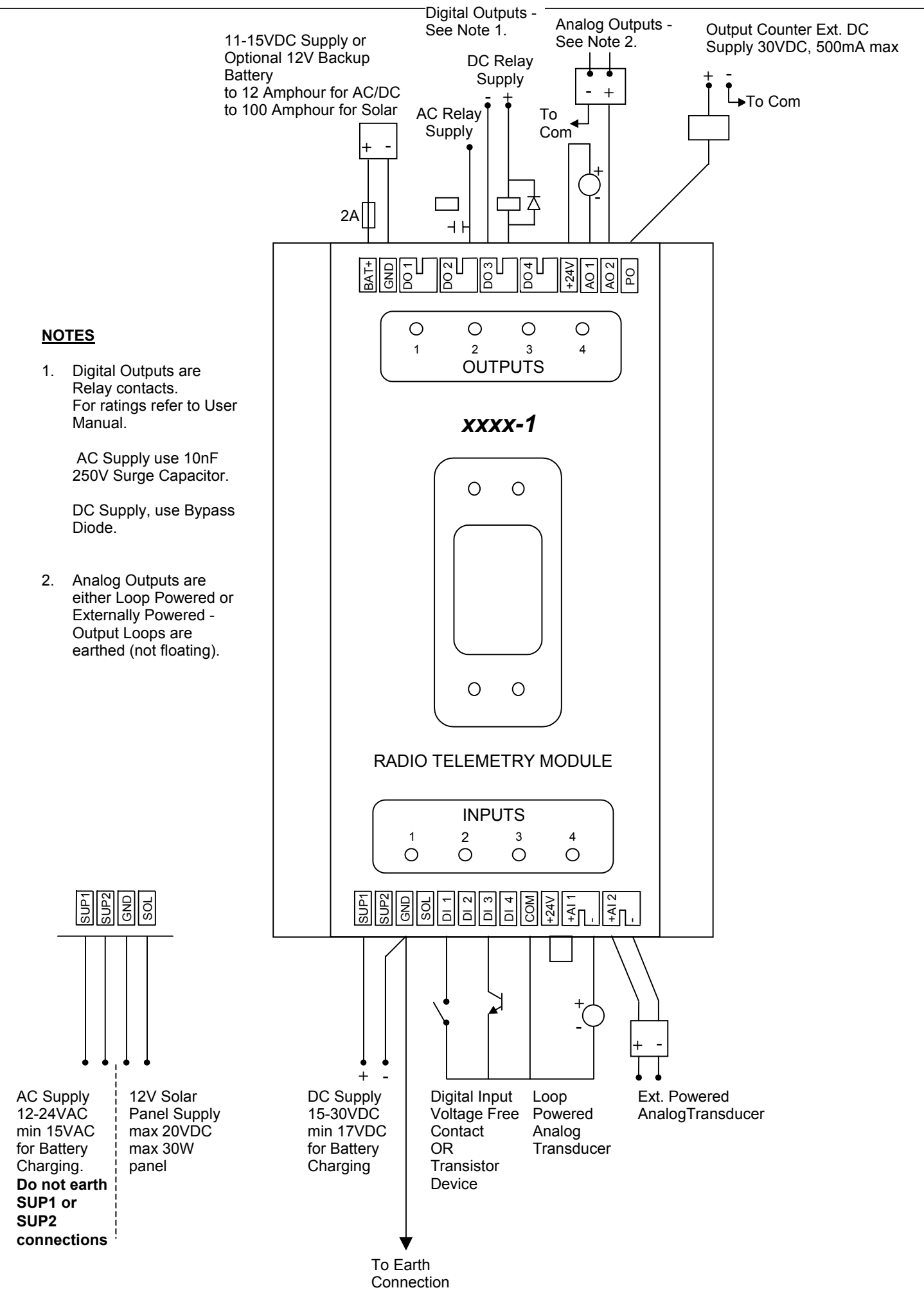
## 105-1 I/O Installation

- Power supply may be:
- (A) 12-24VAC
  - (B) 15-30VDC
  - (C) Supply battery or 11-15VDC
  - (D) Solar panel with solar battery

Choose option and wire as shown

### NOTES

- Digital Outputs are Relay contacts. For ratings refer to User Manual.  
  
AC Supply use 10nF 250V Surge Capacitor.  
  
DC Supply, use Bypass Diode.
- Analog Outputs are either Loop Powered or Externally Powered - Output Loops are earthed (not floating).



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# **Elpro105U-1 & 105S-1: Installation Guide**



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