



WMO-400S Installation Guide

STATUTORY REQUIREMENTS

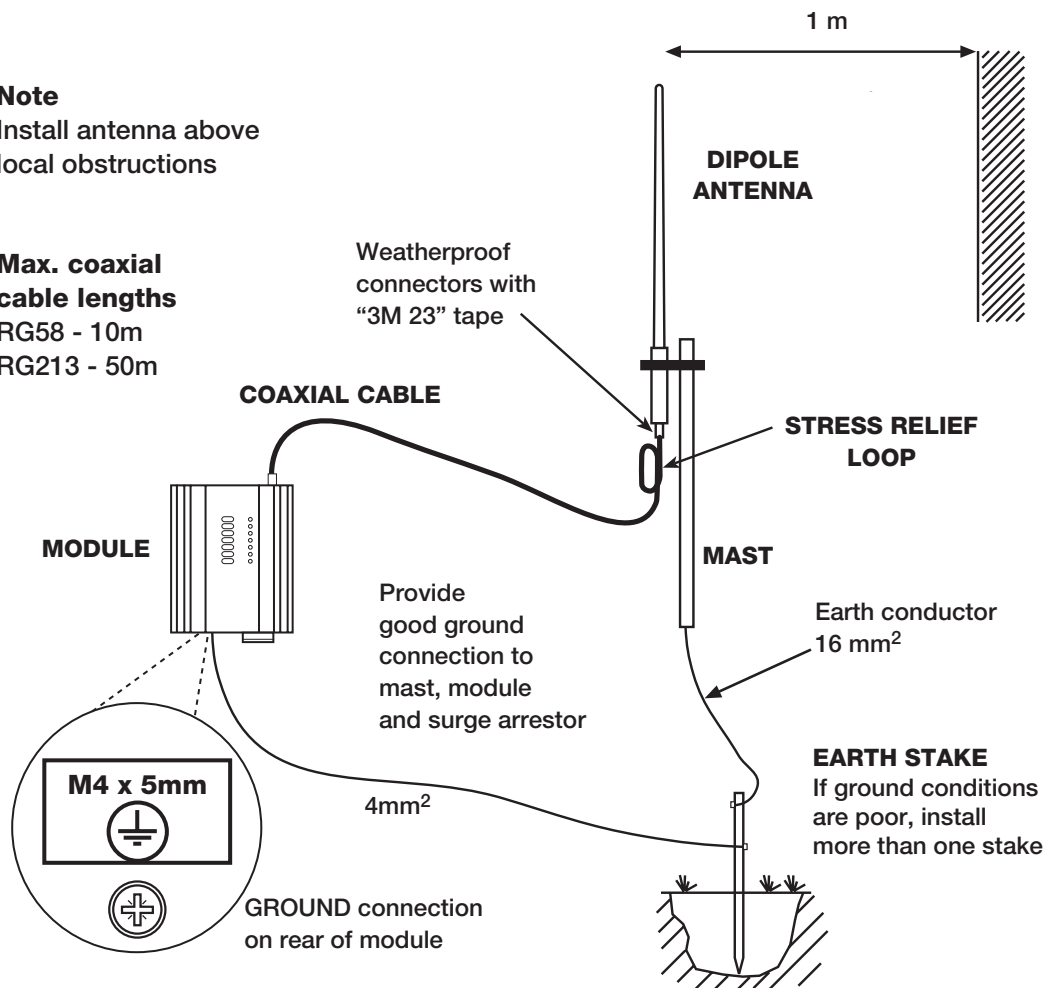
This product may require a radio licence to operate it.
Please check with your MTL distributor for further information.

Antenna Installation

Note

Install antenna above
local obstructions

**Max. coaxial
cable lengths**
RG58 - 10m
RG213 - 50m



WMO-400S Wiring (Refer to User Manual for full details)

Power supply has minimum power requirement of 24VA and may be:

(A) 12 - 15V DC

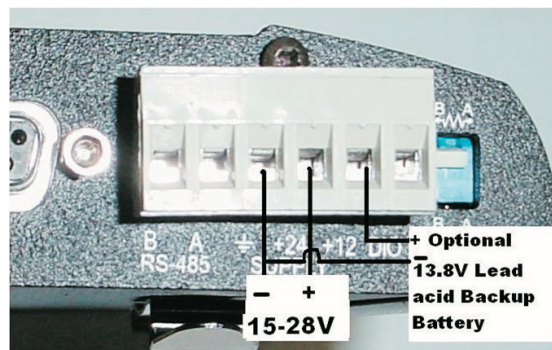
(B) 15 - 28V DC (optional Backup Battery)

Choose option and wire as shown

(A)

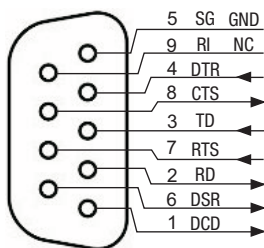
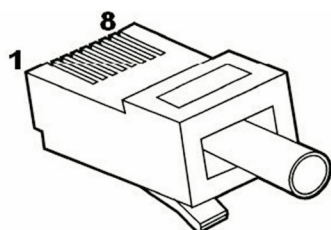


(B)



WMO-400S RS232 DCE Cable Interface

RJ-45 Configuration Cable



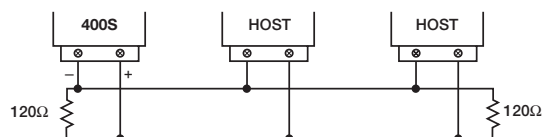
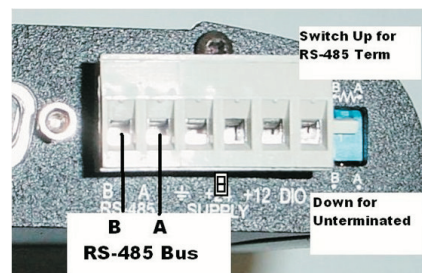
DB9 MALE
(Backshell view)

RJ-45	Signal Name		DB9
3	Data Terminal Ready	DTR	4
4	Signal common	GND	5
5	Receive Data (from modem)	RXD	2
6	Transmit Data (to modem)	TXD	3

Use Supplied Configuration Software to configure module.

Modem Configuration (400S only) cfg_WMO400S.zip

Radio Configuration (All models) P450H_radio_config.zip



To Restore Factory Default Settings

1. Set default switch down.
2. Turn module power off.
3. Turn power back on.
4. Return default switch to up position.

