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MICRO SYSTEM RADIO/POWER INTERFACE UNIT

# PANEL RADIO POWER SUPPLY (ALL TYPES)

REF: E078-0 23-04-08

## INSTALLATION INSTRUCTIONS

Radio/Power Interface Units (Type 1) which are supplied for use with panel mount radios, and are factory fitted with a radio connector, require power connections to both the Interface Unit and the Radio.

1. Connect 12 Volts to the Interface Unit using a Lynx Power Supply Lead.

Refer to the Power Supply Lead Instruction Sheet for more specific information on making this connection.

2. Connect 12 Volts to the Radio using the Radio Power Leads which form part of the radio connector.

### WARNING:

The Radio/Power Interface Unit and the Radio should only be connected to a 12 Volt battery and must never be connected directly to a voltage regulator.

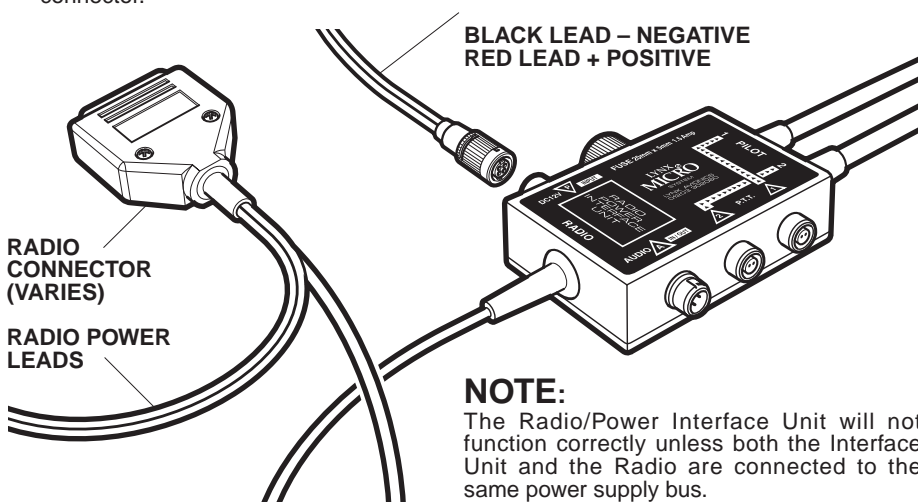
When connecting the power supply leads, a fuse must be installed in-line (3 Amp Fuse Maximum) to protect each lead in the event of a short circuit.



Be sure to observe all standard electrical precautions during the connection of the power supply leads.

### POWER SUPPLY LEAD

BLACK LEAD – NEGATIVE  
RED LEAD + POSITIVE



### NOTE:

The Radio/Power Interface Unit will not function correctly unless both the Interface Unit and the Radio are connected to the same power supply bus.

**IMPORTANT**

READ THIS INFORMATION CAREFULLY BEFORE ATTEMPTING TO USE THIS ITEM OF EQUIPMENT