

PRECISION CIRCUITS INC

PANELBOARD

POWER CONTROL SYSTEM

Separating Magnum & Precision Circuit Inc Systems

This procedure separates the Magnum Inverter, Remote, & AGS, from the Precision Circuits Power Control System.

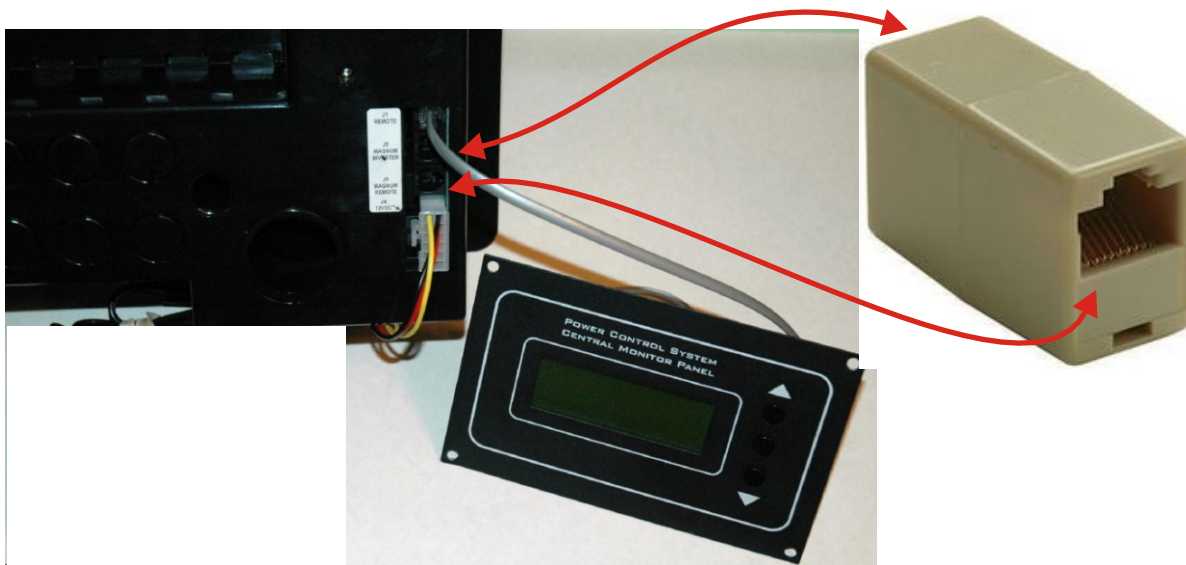
Only two features are lost with this configuration.

1. Battery Charger reduction, where the Charger is temporarily reduced during a shore power overload condition.
2. Inverter Assist, where the Inverter would come on during shore power overload condition to provide additional power.

Procedure:

1. Unplug telecom type cable from J3 (Magnum Remote), the plug closest to the White connector, and plug it into one side of the coupler.
2. Unplug telecom type cable from J2, (Magnum Inverter) and plug it into the other side of the coupler.
3. Leave J1 telecom type cable going to the Central Monitor panel in place.

Note: Removing the telecom cable going to the Magnum AGS will eliminate Auto Generator Start Feature.



In-Line Modular Coupler
(Reverse Configuration
for extending voice lines)