



MNPR® connected to a PDA.

Relay Commander

What it Does:

- Displays the current operating parameters programmed into a MNPR®
- Allows the editing of operating parameters and reprograms the MNPR® with the new settings
- Allows the user to operate the relay - Call for a trip and close. Block from closing and unblock from closing.
- Displays the 3 phase voltage and current of a relay.

How it Works:

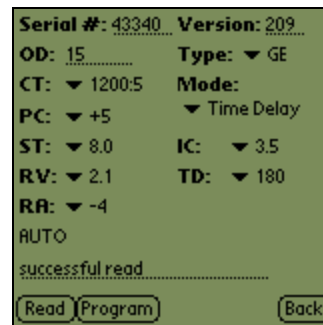
- The software can be loaded into any PDA that uses the PalmOS operating system.
- The PDA then communicates with the relay via a cable that plugs into the serial port of the PDA and connects to the isolated optical port of the MNPR® (cable is available from ETI).

When will it be available?

- The software is currently undergoing Beta testing.
- The hardware design of the optical cables for several different PDAs is being finalized for production units.

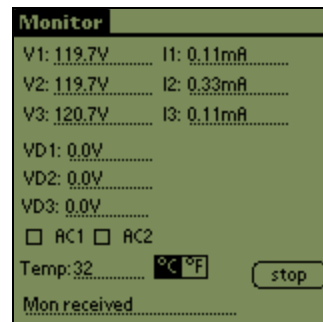
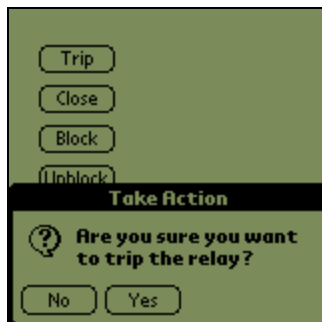
Preview Screen Shots from Commander software

Main Menu



Parameters Screen:
 Reclose voltage, CT ratio, closing mode, etc. These items can be read from the relay, changed, and then programmed into the relay.

Operations Screen:
 Asks for verification of any command to avoid accidental trips and closes.



Monitor Screen:
 Displays three phase network voltage and current or differential voltage.