

Exhibit Power Commando



WIRELESS VERSION with Back Connections



WIRED VERSION

The Exhibit Power Commando provides basic necessities for standalone exhibits: controls 10 Amps of 115vac power, provides a RS232 port and can provide three relay closures. All of these can be controlled by any device that can communicate TCPIP over LAN including wireless.



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Exhibit Power Commando ***(Wired and Wireless)***

DESCRIPTION:

1. Provides remote power control for 10 amps of 115vac.
2. Can provide three optional relay contact closures, each for 2 amps at 30 volts.
3. Can provide two-way data transmission for a head end control system to communicate with a serial device via Ethernet TCP/IP (wired or wireless) via a RS232 port. The wired version can also provide an optional second RS232 port.
4. Head end control system can be anything that can communicate TCP/IP over Ethernet (wired or wireless) such as personal computers (Windows or Apple), AMX, Crestron, Medialon to name just a few.

FEATURES:

1. LED diagnostics:
 - a. LED for when powered. (Red Labeled "P")
 - b. LED which indicates positive connection with head end controller. (Green Labeled "C")
 - c. LED for switched power outlet status. (Yellow Labeled "O")
 - d. LEDs for each relay activation. (Yellow Labeled "1", "2" and "3")
2. Strings for initiating or releasing power and relays are a very simple protocol.
3. Passing strings to the RS232 port is virtually a pass through.
4. Front panel button for toggling power control on or off without the need for the head end control system.
5. The wireless configuration can negotiate WPA (TKIP Password) security access.



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