Master Power Switch
ELK-964

APPLICATION:
The ELK-964 connects in series with the AC and DC (battery) power input of virtually any low voltage device. It features a Power Indicator LED and a single slide switch that allows the power to be turned on or off for convenience and servicing.

FEATURES:
• Works with virtually any low voltage device.
• AC and Battery On / Off Power Switch.
• Visual LED Power Indicator.
• Installer Friendly - Small Compact Size.
• Includes AC Wires & Battery Leads.
• Fits Standard Snap Track.
• Includes Double Sided Mounting Tape.
• Lifetime Limited Warranty, call for details.
• Packed In Reusable Poly Storage Box.

SPECIFICATIONS:
• Size: 1.75” X 2.185” (44.5mm X 55.5mm).
• On / Off Power Switch: DPDT Slide Type.
• AC Power Leads: 18 AWG, 18” Length.
• Maximum Transformer Size: 18 VAC.
• Battery Leads: 18 AWG, 16” Length.

Features or Specifications subject to change without notice.

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The ELK-964 Master Power Switch permits the installer or user to easily disconnect both the Battery and the AC power from the control or power supply.

For more information contact your local Distributor or:
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Instructions Printed On Inside

07/04
ELK-964 INSTRUCTIONS

The ELK-964 is extremely useful for adding a Master Power On / Off switch to virtually any 12 Volts D.C. Control Panel or Power Supply.

Installation
1. Disconnect AC transformer and battery from the Control or Power supply.
2. Turn off the Power Switch on the ELK-964.
3. Connect blue wires from the ELK-964 to the AC input of the Control or Power Supply.
4. Connect red and black battery wires from the control or power supply to the male spade lugs on the ELK-964.
5. Connect AC transformer wires to the terminals marked AC IN on the ELK-964.
6. Connect red and black battery wires from the ELK-964 to the 12 Volt D.C. standby battery.

Note: The Power indicator LED will not illuminate unless all connections are complete and the power switch is On.

Operation
The On / Off switch allows both the AC and DC (battery) power to be turned off to a control or power supply. The green Power On LED primarily indicates the status of the incoming AC power, however it can also provide other useful troubleshooting indications.

* * Green "Power On" LED Indications
LED On = AC Power is On and the red and black battery wires from control are connected.
LED OFF = AC Power is Off or the red and black wires from control are both disconnected.
LED Dim = AC Power On but one of the red or black wires from control is disconnected.

Caution: The ELK-964 cannot determine the status or condition of a battery. This functionality would have to be provided by the control panel or power supply.

Control Panel Hookup

Power Supply Hookup