PowerBACK™ Utility Power Return Alert

When the main circuit breaker in a panel has to be turned off during a power outage, in order for a standby generator to provide emergency power, the PowerBACK will emit a 100dB alert when utility power has been restored.

- Easy to Install
- Battery powered
- Mounts in standard 1/2” KO
- 100dB sonic alert

For use with any New OR Existing
- Generator-ready Load Center
- Manual Transfer Panel
- Standby System Expansion Panel
- Main Breaker Panel with Generator Linkage
PowerBACK™ utility power return sensor with audible alert.
Alerts when utility power is available to a de-energized panelboard.

When the main circuit breaker in a generator-ready load center, manual transfer panel or other panel, must be turned OFF during a power outage, in order for a standby generator to supply power to emergency circuits, the PowerBACK will sound a 100dB audible alert as soon as utility power is restored. The load center or panelboard may then be returned to utility power and the PowerBACK disarmed.

To Install: Mount the PowerBACK in any 1/2” KO within 20 inches of the main breaker. Coil the flexible 8-inch voltage-sensor around either of the hot legs ahead of the main breaker and connect the ground wire. PROFESSIONAL INSTALLATION RECOMMENDED.

To Activate: Switch the main breaker to the OFF position. Turn the PowerBACK switch to the ON position. The green “System Armed” light will illuminate. When power returns to the panelboard, a 100dB alert will sound. Return main breaker to ON position and switch the PowerBACK to the OFF position.

• Heavy-duty NEMA 1 (indoor) polycarbonate enclosure.
• 9V Battery compartment (battery not included).
• “System Armed” LED.
• “Low Battery” LED.
• Sonic.
• ON-OFF switch.
• 22-inch coaxial cable.
• 8-inch voltage sensor.
• 36-inch ground wire.

Cat. No. THP108