



Remote Power Siren

Key Features

- Alarm output: 95 Decibel.
- Plugs into any 220V ~ 50Hz outlet.

Benefits

The Powerhorn PH10E remote siren is a remote controlled siren with a piercing 95 decibel sound output. It receives signals over existing house wiring and responds to the "All Lights On/All Units Off" flashing sequence from any X10 Home Security System, or the SM10E Burglar Alarm Interface.

The Powerhorn adds to any security system the ability to trigger a remote siren without the need for any special wiring. You just plug it in! Any security system which uses the SM10E, to flash lights when the alarms trips, can trigger the Powerhorn.

When used with an X10 security system or the SM10E, the Powerhorn will trip a few seconds after the alarm trips and continues to sound until 4 seconds after the alarm stops or is disarmed.

You can also trip the Powerhorn from any other X10 controller, which is useful in panic situations. It can be set to respond to any of the 256 X10 codes available (16 House codes x 16 Unit Codes). You simply press All Lights On followed by All Units Off repeatedly or press the unit code corresponding to the number set on the PH10E then press On, then Off repeatedly. This will trigger the Powerhorn after about two ON-OFF sequences and will continue as long as you keep repeating the sequence. The siren will shut off about 4 seconds after the last key is pressed.



Product number : PH10E

Technical data

- Supply voltage: 230V \pm 10% 50 Hz
- Supply current : < 20 mA capacitive
- Sound output: 95 dB
- EMC emission: according to EN 50081-1
- EMC immunity: according to EN 50082-1
- Electrical safety: according to EN 60950 and EN 60065
- Signal sensitivity:
 - 15 mVpp min;
 - 50 mVpp max at 120 kHz
- Input impedance:
 - > 55W (L-N) at 120 kHz
- Ambient temperature:
 - 10° C to + 50° C (operation)
 - 20° C to + 70° C (storage)
- Dimensions:
 - 53 x 123 x 33 mm
 - (width x height x depth)