

TOMAR's POWER ALARM® SIREN is a heavy duty industrial audible alarm designed to operate under adverse industrial conditions such as shock, vibration, or transient voltage surges. The models 1000 and 1100 Power Alarms feature a choice of field selectable tones plus remote control (RJ45-6 option must be used) selection of 4 tones with priority.

- weatherproof construction
- low power consumption
- choice of 8 sounds
- remote control with priority
- NEMA 4X / 3R

Ordering Information

Model No. Description Voltage

1000-120 Power alarm less speaker 120/240VAC

1100-250 Power alarm less speaker 250VDC

1100-1224 Power alarm less speaker 12-24 VDC

Specifications

Item Description

Sound Output S7 SPL @ 10 feet = 112dB

Circuitry Enclosure NEMA 4 ABS weatherproof enclosure 11"H x 7.5"W x 5.25"D

Stainless Steel mounting feet included.

Ambient Temperature Range -55° C to +85° C -67° F to +185° F

Power Requirements Model 1000-120 120/240VAC 0.5/0.25A

Model 1100-250 250VDC 0.25A

Model 1100-1224 12/24 VDC 0.35/0.7A

Sounds S1 Continuously running train of 8 sounds in sequence

S2 Wail - conventional siren

S3 Yelp - rapid siren

S4 Two - tone

S5 Whoop - ascending low-high

S6 Yeow - descending high-low

S7 Horn - steady

S8 Beep - slow intermittent horn

S9 Stutter - rapid intermittent horn

S0 REMOTE - enables remote selection of: (requires RFJ45-6 optional cable)

S7 Horn - steady (priority 1) (highest priority)

S4 Two Tone - alternating (priority 2)

S3 Yelp - rapid siren (priority 3)

S1 Wail - manual siren (priority 4)

Options (Speaker selection required when ordering)

Model No. Description

RJ45-6 6 foot remote cable to control dual sounds

1001 Aluminum Speaker 10" x 10" x 10.5", or ELK-SP40 ABS Plastic Speaker 11" x 6.5" x 8.5"

