

POWER ALARM® PROGRAMMABLE
MULTI-SOUND INDUSTRIAL SIGNALS

The 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 are supplied with a plug-in single channel programmable sound module that generates 8 different rotary switch selectable sounds plus 4 additional sounds that can be selected remotely by customer switch. Remote feature requires RJ45-6 remote control cable. See chart below for details.

- 120 db at 4 ft.
- NEMA 4 circutry enclosure.
- 100% all metal speaker, weatherproof construction.
- Speaker and plug-in programmable sound module included.
- -55 to + 60 degree C temperature range.
- 8" tall X 6" wide X 3" D enclosure
- 10 1/2" L X 19 1/2" tall X 10" W speaker, 15 lbs. Total.

Model Number	Voltage/Amps
1000-120	120/240 AC, .5/.25
1100-12/24	12/24 DC, 3/15
1100-250	250 DC, 0.25

PARTS & ACCESSORIES ("/" factory installed options)
MULTISOUND Multi-Sound plug-in module
1001 Speaker
1000-PCB 120 VAC printed circuit board
1100-PCB 250 VDC printed circuit board
1100-PCB-12/24 12/24 VDC printed circuit board
/SSA NEMA 4 stainless steel enclosure
RJ45-6 Remote Control Cable

EXPLOSION PROOF POWER ALARM®
PROGRAMMABLE MULTI-SOUND SIGNAL

The single sound channel EXPLOSION PROOF POWER ALARM® is a solid state audible device with a hard wired single channel programmable sound module that generates 8 different rotary switch selectable sounds plus 4 additional sounds that can be selected remotely by customer switch. Remote feature requires RJ45-6 remote control cable. See chart below for details.

UL listed for Class I, Groups C & D. Class I, Div. 2, Groups A, B,, C & D. Class II, Div. 2, Groups F & G. Gasketed for outdoor application.

Features include:

- 117 db at 4 ft, 109 db at 10 ft.
- 120 X 60 degree sound dispersion.
- Weatherproof construction, fiberglass horn & cast aluminum housing
- -55 to + 85 degree C temperature range
- NEMA 4 Marine rating.
- 14"W X 6" Tall X 17 1/2"L, 24 bs.

Model Number	Voltage/Amps
1002WEP-120	120 VAC, 0.2
1002WEP-240	240 VAC, 0.1
1002WEP-24	24 VDC, 0.8
1001-WEP	EP Speaker w/o circutry
RJ45-6	Remote Control Cable

Multisound Siren Module Standard Rotary Switch Single Tone Selection Chart RJ45-6 Remote Control Cable Selections				
Switch Selection	Operation	Remote Control	Operation	Priority
0	Selects Remote Control Operation	Orange Wire	Horn - Steady	1
1	8 Tone Parade Sequence	Black Wire	Two-Tone - Alternating	2
2	Yelp - Rapid Siren	Red Wire	Yelp - Rapid Siren	3
3	Two-Tone - Rapid Siren	Gray Wire	Wail - Conventional Siren	4
4	Two-Tone - Alternating			
5	Whoop - Ascending Low-High			
6	Yeow - Descending High-Low			
7	Horn - Steady			
8	Beep - Slow Intermittent Horn			
9	Stutter - Rapid Intermittent Horn			