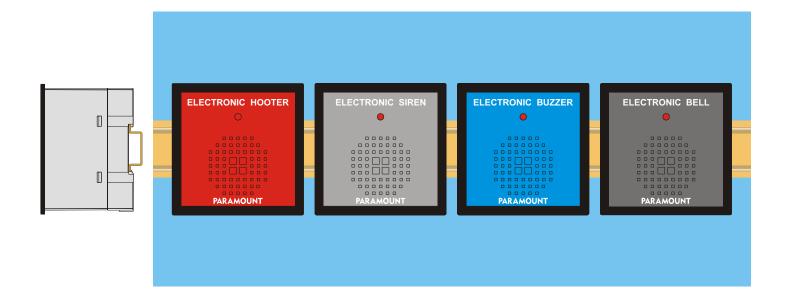
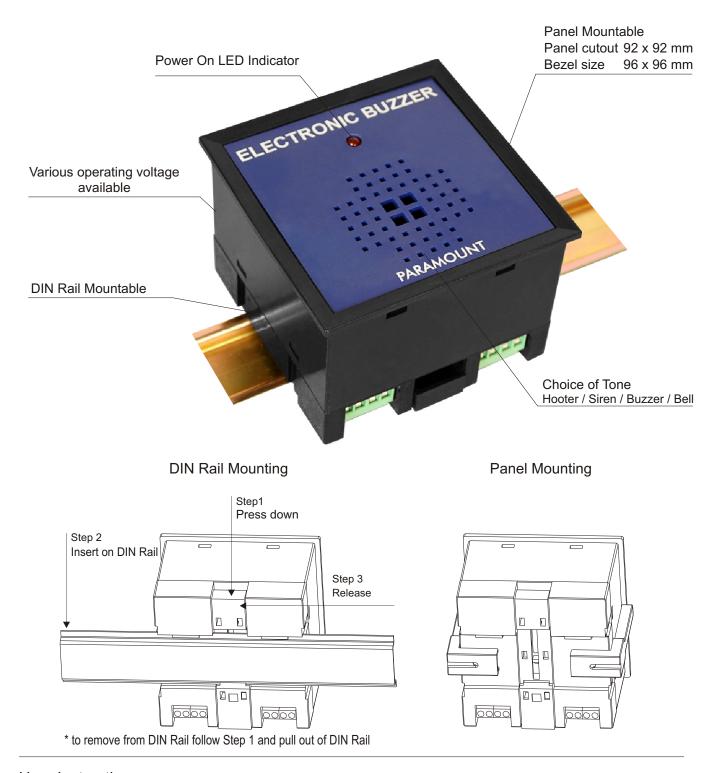
# **PARAMOUNT**

# **ALARM UNIT**

Hooter/Siren/Buzzer/Bell



# **PARAMOUNT**



## **User Instructions**

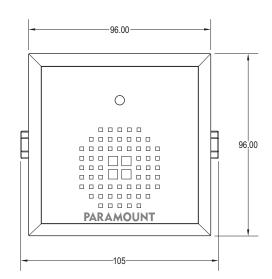
- 1 Connect supply at terminal 1 & 2 = X or 2 & 3 = Y as per the operating voltage being connected.
- 2 If all the tone selection terminals 5,6,7 are kept open Tone 1 is selected.
- 3 If terminal 5 & 6 shorted Tone 2 will be selected and if terminal 6 & 7 shorted Tone 3 will be selected.
- 4 DIN Rail Mounting, Panel Mounting brackets are provided and it can be mounted as shown above in the figure.
- Note: 1. In the process of continuous product improvement dimensions & specifications may change from time to time without prior intimation.
  - 2. For special version contact factory.

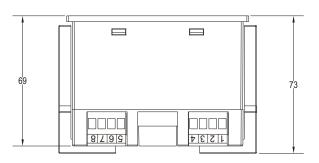
# **PARAMOUNT**

## Hooter / Siren / Buzzer / Bell

# ELECTRONIC SIREN

## **DIMENSIONS**





## **GENERAL INFORMATION**

The Hooter / Siren / Buzzer / Bell can be used for various industrial automation application / systems for fault announciation using an audio output. Various Hooter / Siren / Buzzer / Bell tones are available to distinctly differentiate various fault conditions. These are available in different operating voltage range to suit various applications.

## **SPECIFICATION**

Operating Voltages 1. 10 - 18 VAC/VDC 1. 20-30 VAC/VDC

2. 48 - 60 VAC/VDC

3. 80 - 140 VAC/VDC 3. 160-280 VAC/VDC

4. 110 - 240 VAC/VDC

**Environmental Protection** lp40

Power Consumption 5 watts Max.
Weight 230 gms Max.

Standard Sound Level 100 db @ 1mtr ± 5%

Available tones Hooter, Buzzer, Bell, Siren

Panel Cutout 92mm x 92mm

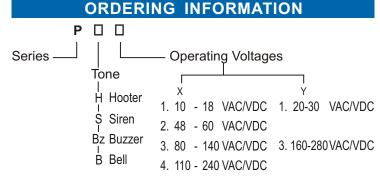
Mounting Type 35mm DIN Rail & Panel Mountable

Power ON Indicator5mm Red LEDOperating Temperature range $+10^{\circ}$ Cto $+70^{\circ}$ CDimension $96 \times 96 \times 73mm$ 

**Connection** Screw type terminal block

Wire Size 0.2 to 4mm² for solid

## 0.2 to 2.5mm<sup>2</sup> for stranded



Ordering Example: P H X 3 means Tone: Hooter with operating voltage 80-140 VAC/VDC

## TERMINAL WIRING DIAGRAM



**Caution :** While changing the tone at terminal 5/6/7 please disconnect supply to Hooter to avoid electrical shock hazzard.

Short 6 & 7

Tone 3

