

RE-25SS

CONVENTIONAL SOUNDER / HORN CUM STROBE

General

Sounder / Horn cum strobe is designed for fire and security applications. It gives both audio and visual indication in case of fire and emergency. The horns can be flush / ceiling mounted with /without back box. Xeon Flash tube Strobe light shall flash 60 times in a minute with 1Hz over entire operating voltage range. Horn output dB level between 80 to 100 db in a meter distance. Horn cum strobe offer three different field configurable sound settings like ambulance sound, fire truck sound and police car sound.



Features

- Complies NFPA 72 standard.
- CE Certified
- RoHS compliant.
- 3 type of field configurable tone settings
- 100db @1meter distance
- 24VDC Operating Voltage.
- Ceiling/Flush Mount
- ABS plastic material
- Low current consumption device.
- Easy to Install.
- FIRE written on front facia for easy visibility.
- Red Colour.

Specification

	Electrical Specification
Operating Voltage	18 to 30V (24 V nominal) DC
Current	≤ 100 mA
Sound Level	80 - 100 db @ 1m
Flashes/min	60 times.
Operating Temperature	-10°C to 50°C / 14°F to 122°F
Relative Humidity	≤ 95% RH non - condensing
Tone Type	Ambulance Fire truck Police Car Sound
Material	FR ABS Plastic
IP rating	IP40
Color	Red
Mount Type	Surface Mount/Flush mount/Ceiling mount
Dimensions	(125H X 125W X 47D) mm

Wiring Diagram



Compatible Panels

Model	Description
<i>RE-102</i>	Conventional 2 Zone Fire Alarm Control Panel
<i>RE-104</i>	Conventional 4 Zone Fire Alarm Control Panel
<i>RE-2554</i>	Conventional 2 Zone Fire Alarm Control Panel
<i>RE-2558</i>	Conventional 4 Zone Fire Alarm Control Panel
<i>RE-900 Series</i>	Conventional Fire Alarm Control Panel
<i>RE-25AR</i>	Conventional 4 Zone Agent Release Control Panel
<i>AVANI</i>	Analogue addressable Fire Alarm Control panel expandable upto 4 loop
<i>AVANI XL</i>	Analogue Addressable Fire Alarm Control panel expandable upto 8 loop
<i>AVANI db</i>	Analogue Addressable Fire Alarm Control Panel expandable upto 2 Loop

Compatible Devices

Model	Description
<i>RE-717MC</i>	Addressable Control Module
<i>RE-717MR</i>	Addressable Relay Module
<i>RE-717MX</i>	Addressable Input Output Module

Ordering Information

Model	Description
<i>RE-25SS</i>	Conventional Sounder / Horn cum strobe

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