

RE - 127 Series Repeater Panels



Features:

- Operates on 120 to 220V AC, 60 / 50 Hz.
- 20 X 4 Characters LCD display.
- Repeats all the indication / Information of main panel.
- RS 485 Communication for Standalone / Network Repeater.
- System ON, AC ON, Battery ON, Charger ON indications.
- Alphanumeric keypads.
- Sounder (Evacuate) test facility.
- Lamp test facility.
- RE-127R, RE-127M Compatible with RE-2558, RE-2554, RE-700.
- RE-127GR Compatible with RE-120GR, RE-25AR.
- Passive / Active Programmable (RE-127M).
- Networkable Maximum 16 panels (RE-127R, RE-127M)

Electrical Specification:

AC Power :

120-220 VAC, 60/ 50 Hz

Battery (Lead Acid only)

Charging Current: Constant Voltage – 27.6v @ 0.5A (Max.).

Charging Capacity: 7 Amp Hour Battery

System Quiescent Current: 70mA

Operating Condition

Operating Temperature : 0 - 49° C/32-120° F.

Relative Humidity : 93 ± 2% RH (non-condensing) at 25 ± 2° C/77 ± 3° F.

Notification Appliance Circuits (Sounder/Hooter Circuit)

Operating Nominal Voltage: 24 VDC

Sounder (NAC) output: 0.5A

End-Of-Line Resistor: 4.7K, 1/4watt

Rs485 Communication Port

Max. Distance: 1.2 Km Max. (Use CAT5E or Equivalent Cable)

Potential Free Contact

1 No Fire Contact (2A@30VDC / 0.5A@125VAC)



Ordering Information:

ZONES	MODELS	TYPE
Up to 8 Zones	RE- 127R	Passive
Up to 64 Zones	RE-127M	Active
Up to 128 Zones	RE-127M	Active
Gas Release Repeater Panel	RE-127GR	Passive

India:

RAVEL ELECTRONICS PVT LTD.,

(An ISO 9001 Company)

150A, Electronics Industrial Estate, Perungudi, Chennai - 96 .India.

E-Mail: marketing@ravelfire.com; Web : www.ravelfire.com

United Kingdom:

RAVEL ELECTRONICS LTD.,

Unit 11, Chancel Industrial Estate, Newhall street,
Willenhall WV13 1NX, West Midlands, United Kingdom.

E-mail: info@ravelfire.co.uk ;Web: www.ravelfire.co.uk