

DESCRIPTION

The alarm repeater display fire, open and short message simultaneously with the FACP. The panel is capable of operating on 24 VDC supply. The panel has 20x4 character backlight alpha –numeric LCD display.



FEATURES

- Inherently power limited.
- Works on 24V DC which comes from main panel.
- Integrals – voltmeter (DC voltage) indication in the LCD display itself.
- LED indications for alarm & fault
- LCD Display – to show the status of main panels
 - (20x4 Character Display)
- Fast RS-485 communication protocol.
- Microcontroller based Repeater panel.
- Operation temperature relative humidity
- Rugged Body construction.
- CRCA sheet, Powder Coated Housing.
- Switches for RESET, SILENCE, EVACUATE.
- Compatible with the All Daksh –Rigel Series Rs-485 Networking Panel.
- Small in size
- Easy Installation & Operation.

ELECTRICAL SPECIFICATIONS:

- Operating Voltage 24V DC
- Input Voltage 24VDC from Main panel
- Indicators LED type general panel Status indicators
(Main. ON, Battery Mode, Battery Charging, Low Battery, Battery, Battery Fault, Overt Load, Sounder disable, Evacuate, Fire, Fault, System fault, Zone Isolate, Silence, Communication Error, Delay Override, Drill Mode)
- Display LCD Display – (20x4 Character Display)
- Control Key's System Reset, Silence, Evacuate

ENVIRONMENTAL SPECIFICATIONS:

Operation temperature -05°C To + 65°C
 Humidity 5% To 95% R.H. Non-Condensing

MECHANICAL INFORMATION:

Dimension 345x270x92mm
 Weight Approx.4kg
 Colour Cream white or as per customer requirement
 Housing CRC Sheet, Power Coating
 Mounting Holes 4 Holes at the back side of Panel Box
 Knock Out At Top side (20 mm)



**AN ISO:9001:2015
 CERTIFIED COMPANY
 EN 54-7**

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Note: It is essential to ensure that only known compatible components are used in a fire detection system. If in doubt, always consult the fire control panel supplier/manufacture.