

EK-740 Firemen Telephone System



Product Overview

Firemen Telephone System provides a reliable user friendly Fireman's Emergency communication. It consists of master Control panel with 8 zone location alarm indications, Phone jack and Handset.

The Phone jack senses the insertion of the Fireman's handset into jack and immediately signals the status to the Control panel. The Control Panel in turn will indicate the location of the call and provide an audio visual indication to alert the operator's attention.

Group or allcall can also be selected. Once connected a clear full duplex audio conversation can take place. The call is ended by, replacing the master handset.



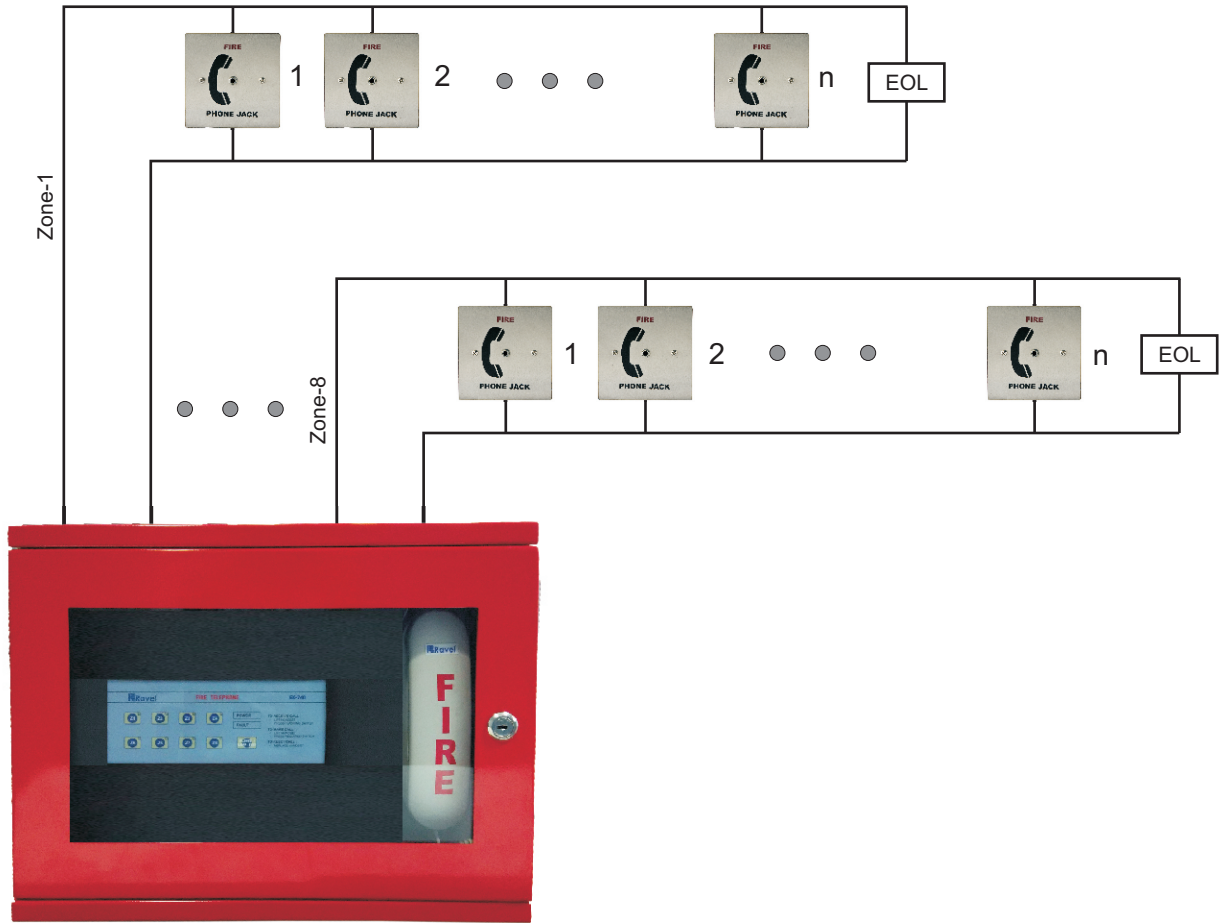
Features

- ★ Master to remote and remote to master calling facility
- ★ Fully monitored for open and short circuit cable failures.
- ★ Remotes connected via 2 core radial.
- ★ Complies with BS5839 Pt.9 2002
- ★ Conference call facility

Specification

| | |
|------------------------|---|
| Primary power | : 220VAC |
| Secondary power | : 24VDC |
| Battery size | : 2 X 12V, 7AH |
| DC output | : 24V @ 100mA Max. |
| Max no of Zones | : 8 |
| Cable | : The system outstations are radially wired in 2 core 1.5 mm enhanced fire rated cable or as loop wired 4 core 1.5 mm enhanced fire rated cable |
| Operating Temperature: | 0 - 49° C / 32-120° F. |
| Relative Humidity | : 93 ± 2% RH (non-condensing)at 32 ±2° C / 90 ±3° F |
| Dimensions | : 460mm W X 360mm H X 110 mm D |

Wiring Diagram



Ordering Information

| Model | Description |
|---------|------------------------|
| EK-740 | Fire Fighter Telephone |
| EK-750J | Phone Jack |
| EK-750H | Telephone Handset |

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