

EK-740

FIREMAN TELEPHONE SYSTEM

General

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

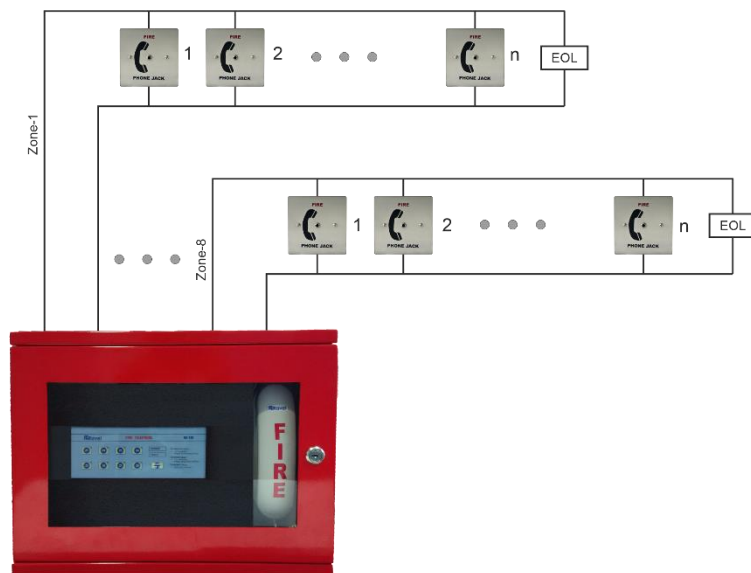
- Master to remote and remote to master calling facility.
- Fully monitored for open and short circuit cable failures..
- Remotes connected via 2 core radial.
- Complies with BS5839 Pt.9 2002
- Conference call facility



Specification

	Electrical Specification
<i>Primary Power</i>	220 VAC
<i>Secondary Power</i>	24 VDC
<i>Battery Size</i>	2 X 12V. 7Ah
<i>DC Output</i>	24V @ 100mA max.
<i>Maximum number of zones</i>	8
<i>Operating Temperature</i>	0 – 49°C / 32 - 120 ° F
<i>Relative Humidity</i>	93 ± 2 % RH non-condensing @ 32 ± 2 °C / 90 ± 3 °F
<i>Cable</i>	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
<i>Dimensions</i>	460W X 360H X 110D in mm

Wiring Diagram



Compatible Device

Model	Description
<i>EK-750J</i>	Telephone Jack
<i>EK-750H</i>	Telephone Handset
<i>RE-760H</i>	Fireman Telephone Handset

Ordering Information

Model	Description
<i>EK-740</i>	Fire Fighter Telephone

India

RAVEL ELECTRONICS PVT LTD.,
150A, Electronics Industrial Estate,
Perungudi, Chennai – 96, India.
E-mail: marketing@ravelfire.com; Web: www.ravelfire.com

UAE

RAVEL DMCC,
Unit No: G30, DMCC Business Center,
Level No 13, AG Tower, Dubai, UAE.
E-mail: sales@raveldmcc.com

USA

RAVEL AMERICAS INC.,
2855 NW 112th Ave ST#2 Miami,
Doral, Florida 33172, USA.