

SIGTEL FIRE TELEPHONE DISABLED REFUGE SYSTEM



SigTEL ECU-8 Master Controller
Part Number ECU-8



Fire Telephone Outstation
Part Number EVC301RPO



Disabled Refuge Outstation
Part Number EVC302GS



Roaming Fire Telephone
Handset & Plate
Part Number EVC301/PH
Part Number EVC301/JP

SIGTEL FIRE TELEPHONE / DISABLED REFUGE SYSTEM

Our SigTEL emergency voice communication system is ideal for use in all fire telephone and disabled refuge applications.

In fire telephone applications, it allows building management, the emergency services and fire marshals to communicate with each other before, during and after a fire. In disabled refuge applications, it allows people who cannot easily evacuate a building to communicate with a central control point during a fire emergency.

Incredibly easy to use and offering true duplex speech, SigTEL meets and exceeds the requirements of standards such as BS 5839 part 9 and is hugely cost-effective in comparison to other systems on the market.

FEATURES

- Ideal for all disabled refuge, fire telephone and stadium marshalling applications
- Compact 4 or 8 line wall-mounting master controllers save valuable space in crowded control rooms
- 8 line expansion unit allows a 4 or 8 line master controller to be easily expanded to 12 or 16 lines
- Powerful networking facility allows up to four master controllers (plus any expansion units) to be interlinked allowing systems of up to 64 lines to be easily implemented
- Optional anti-tamper enclosures available for controllers located in areas accessible to the public
- 'Fire Telephone' (Type A) outstations available in locking or non-locking red steel cabinets
- 'Disabled Refuge' (Type B) outstations available in stainless steel or green steel (flush, surface or weatherproof options available)
- All outstations offer true duplex speech and can be mixed and matched to suit the application
- Unique 'auto-learn' facility allows fast system set up
- All extensions can be named with user-defined text of up to 15 characters
- Fully monitored hardware and software
- System operates at 24 VDC. In the event of mains failure, operation can be maintained for 24 hours (standby) and 3 hours (in use) using 2 x 12V 7 Ahr batteries
- Optional FiTT line tester allows cable faults to be checked prior to equipment connection
- Can be easily interfaced to disabled persons toilet alarm systems, audio-frequency hearing loop systems, strobes, beacons or CCTV activation relays
- Ideal for hotels, shopping malls, office blocks, transport terminals, banks, sports stadiums, entertainment complexes, etc.

WIRING OVERVIEW

