

TAKE REFUGE!

Introducing SigTEL Compact

C-TEC's new 1 to 16 line disabled refuge system



**NOW AVAILABLE
EX-STOCK**

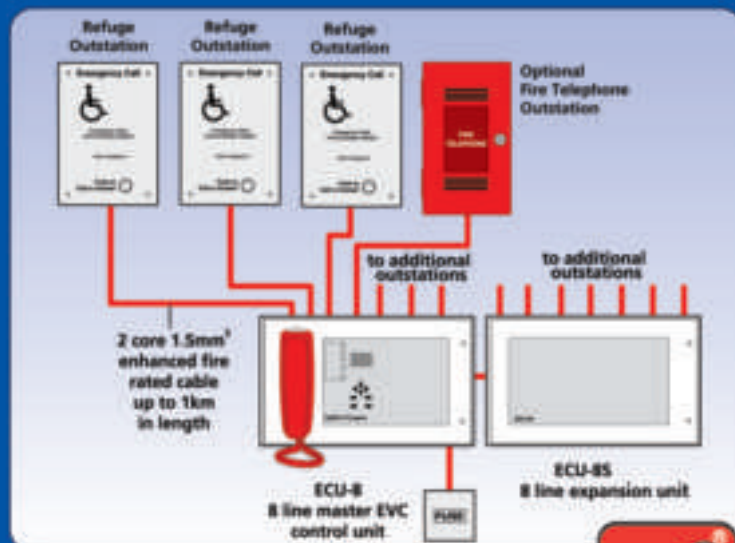
- ▶ Simple to install 24 VDC system
- ▶ Unique auto-learn facility allows fast network set up
- ▶ Fully monitored hardware and software
- ▶ Optional line tester allows cable faults to be checked prior to equipment connection
- ▶ Easily interfaced to induction loop and disabled persons toilet alarm systems
- ▶ Meets the requirements of BS 5839-9
- ▶ Ideal for hotels, offices, schools, shops, and any other non-domestic building with more than one storey

▶ 16 to 128 line systems also available

Current Building Regulations insist all new non-domestic buildings with more than one storey provide 'refuge' areas - relatively safe places where people who cannot easily use fire escapes or evacuation lifts can call for assistance and wait until help arrives.

SigTEL Compact, C-TEC's new BS 5839 part 9 compliant Emergency Voice Communication System, is specifically designed to provide effective, fully-monitored two-way communication between disabled refuge areas and a manned control room.

It comprises a low-cost 1-8 line central control unit (expandable to 16 lines) and a range of high quality stainless steel 'disabled refuge' outstations offering true duplex hands-free speech. An optional 'fire telephone' type outstation is also available.



A TYPICAL WIRING SCHEMATIC



You're safe with **C-TEC**

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DISABLED REFUGE SYSTEMS

Code

TYPE A FIRE TELEPHONE OUTSTATIONS

- 620-0418** THS1-E/MK4 Red telephone handset with key (fire telephone text on window)
- 620-0417** THS1-ET/MK4 Red telephone handset with handle & T bar (fire telephone text on window)
- 620-0416** T-BEZ Red flush bezel for THS1-E or THS1-ET
- 620-0415** THS/MK4 Red desk mount telephone handset

TYPE B DISABLED REFUGE (HANDSFREE) OUTSTATIONS

- NEW 620-0875** EVC302F Handsfree duplex EVC outstation, stainless steel, flush mounting
- NEW 620-0876** EVC302S Handsfree duplex EVC outstation, stainless steel, surface mounting
- NEW 620-0881** BF359/1 Weatherproof enclosure, IP66, steel, non-locking (for EVC302F/S)

C-TEC SigTEL COMPACT EMERGENCY VOICE COMMUNICATION / DISABLED REFUGE SYSTEM

- Meets and exceeds the requirements of BS 5839 part 9
- Ideal for all disabled refuge and fire telephone applications
- New Compact 1-8 line (expandable to 16) wall-mounting central control unit saves valuable desk and floor space in crowded control rooms
- Type B stainless steel 'Disabled Refuge' outstations offer true duplex hands-free speech - flush, surface and weatherproof versions are available
- Type A 'Fire Telephone' outstations come in locking or non-locking red steel cabinets and offer true duplex speech - semi-flush, surface and weatherproof versions are available.
- Unique 'auto-learn' facility allows fast network 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 7Ah batteries
- Optional line tester allows cable faults to be checked prior to equipment connection
- Ideal for hotels, shopping malls, office blocks, transport terminals, banks, sports stadia, entertainment complexes, auditoria, etc.

SIGTEL COMPACT 1-16 LINE COMBINED DIAL/CONTROL UNITS

- NEW 620-0873** ECU-8 8 Line Master EVC control unit c/w line cards, handset and display, wall-mounting, needs BC286/2 batteries
- NEW 620-0874** ECU-8S 8 Line Slave EVC expansion unit (expands ECU-8 to 16 lines max.), wall-mounting, max. one ECU-8S slave per ECU-8, no batteries required
- NEW 604-0167** AFP385 Grey flush bezel for ECU-8 or ECU-8S
- NEW 620-0908** ECU721 Network driver card - allows up to 15 SigTEL Compact ECU-8 dial/control units to be interlinked
- NEW 623-0398** BC286/2 24V 7Ah VRLA battery pack
- NEW 620-0405** FITT EVC line tester

C-TEC SigTEL 16-128 LINE CONTROL & DIAL UNITS & ANCILLARIES

- A modular 16-128 line emergency voice communication system - ideal for larger disabled refuge and fire telephone applications

- 620-0414** CCU-16 16 line master control unit c/w fault display, needs line cards
- 620-0412** SCU-16 16 line slave control unit c/w fault display, needs line cards
- 620-0413** LC2 Line Card for Type A fire telephone outstations, (2 lines per card - up to 8 cards per CCU-16/SCU-16)
- 620-0880** LC3 Line Card for Type B disabled refuge outstations, (2 lines per card - up to 8 cards per CCU-16/SCU-16)
- 623-0398** BC286/2 24V 7Ah VRLA battery pack
- 620-0411** SVMM Message card for CCU (optional)
- 620-0410** SVMM/C Custom message card for CCU (optional)
- 620-0409** ECU-32 Desk control unit c/w handset & display, 32 line
- 620-0408** ECU-64 Desk control unit c/w handset & display, 64 line
- 620-0407** ECU-128 Desk control unit c/w handset & display, 128 line
- 620-0406** ECUWMB Wall mount bracket for ECU
- 620-0404** catCON Adaptor box (for conversion of FP200 to CAT5)
- 620-0402** XSB Xenon strobe, blue, 12V
- 620-0782** XSA Xenon strobe, amber, 12V
- 620-0403** SDM Xenon strobe driver module, 12V