

Disabled Refuge & Disabled Toilet Alarm

We design, supply,
distribute, sell, install
and commission

**Disabled Refuge,
Emergency Telephone &
Disabled Toilet Alarm systems**
to end users and the fire, security, and
electrical contracting trades.



Providing a
comprehensive
technical
service



Disabled refuge systems are designed for use in buildings that contain refuge areas.

This type of intercom system allows emergency services to be in constant contact with the people in the refuge areas who seek assistance.



An EVC system
enables communication between
strategic points throughout a building.

Emergency Voice Communication (EVC) systems are generally needed in the following situations:

The following should be consulted when determining the type and function of an EVC system:

- **Approved Document B (Fire safety) Volume 2: Buildings other than dwelling houses.**
- **BS 9999.**
- **Guide to Safety at Sports Grounds, Fifth edition, 2008.**
- **Fire Safety Guide No 3, Phased Evacuation from Office Buildings. London District Surveyors Association.**
- **Guidance documents that support fire safety legislation.**
- **Any authority responsible for enforcing fire safety legislation that applies to the premises.**

In any building or sports or similar venues where there are disabled people or people who may have difficulty negotiating the evacuation route.

In buildings with phased evacuation and/or fire fighting lifts where it facilitates secure communications for building managers, fire wardens and attending fire officers.

(**NOTE:** Installation of an EVC system might be appropriate for buildings without phased evacuation where the types, size and/or shape of the building necessitates communication between remote locations and a central control point, to facilitate evacuation or fire fighting.)

At sports venues and in similar complexes, where it will assist stewards in controlling the evacuation of the area in an emergency.

In some buildings it might be necessary to take into consideration that the EVC system will address multiple uses and the outstation design will reflect its intended use.

The need for EVC in any specific building or complex will normally be determined by the appropriate regulation and/or a fire risk assessment carried out by the owner, landlord, occupier(s), employer(s) or other responsible person, as appropriate.



Disabled Refuge Systems

VIGIL *OmniCare*

Loop Wired EVC System

OmniCare is an addressable voice communication system that allows disabled refuge, fire telephones, emergency/steward telephones and disabled toilet alarms to be connected to one master control panel.



CARE 2

Radial Wired EVC System

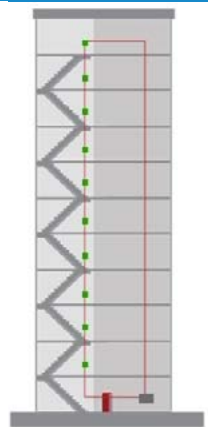
The CARE2 system is a latest development – stylish, versatile and easy to use. A radially wired emergency voice communication system built to the highest standard which provides an alternative to the well-established loop-wired Omnicare range.



Which system is right for you?

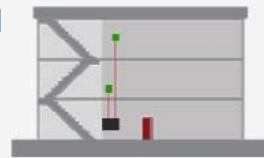
VIGIL *OmniCare*

A **Loop wired** ECV system that allows disabled refuge, fire telephones, emergency/steward telephones and disabled toilet alarms to be connected to one or more looped circuits within a building. **An Omnicare loop system is best suited for larger, multi-storey buildings with refuge points spread vertically.**



CARE 2

A **Radially wired** emergency voice communication system built to the highest standard. **A CARE2 loop system is best suited for smaller buildings with several floors and refuge points spread horizontally.**



Disabled toilet alarm kits available for both CARE2 and Omnicare...

The disabled toilet alarm kits provide the solution for adding disabled toilet alarm facilities on the CARE2 EVC and Omnicare systems. Adding disabled toilet alarms to an EVC system provides the ability to monitor activity on these points as well as providing two-way communication with the standard outstations on an EVC system.

Features:

- Monitored battery backup.
- Self test facility.
- Powerful LEDs and sounder.
- Call acknowledge feature.
- Conforms to BS8300:2009 requirements
- Available in white or stainless steel finish.
- All the convenience of one combined system.



Check out our dedicated audio websites...

PAS Sound Engineering



Our main company website.

www.pas-sound.co.uk

Disabled Refuge



Our site dedicated to refuge intercom systems.

www.disabled-refuge.co.uk

PAS Sound Online Shop



Our online source for audio products.

www.public-address-shop.co.uk

Loop Systems



Our site dedicated to assisted hearing systems.

www.loop-systems.co.uk

For further assistance, please contact our sales office.

Get In Touch...



By Phone..

Call us on **0845 430 0546**
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By Fax..

Fax us on **0151 546 2345.**



By Email..

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PAS Sound have been supplying sound and communications systems since 1985.