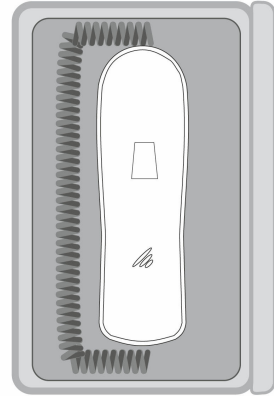


- Offices
- Leisure Centres
- Schools
- Theatres
- Stadia
- Museums
- Railway Stations
- Factories
- Airports
- Corporate HQ
- Arenas
- Conference Centres
- Ferries
- Cruise Ships
- Hotels
- Magistrates Courts
- MOD
- Call Centres
- Multi Building Sites
- Retail
- County Courts
- Shopping Centres



EmerCall Surface Outstation Handset -IP66

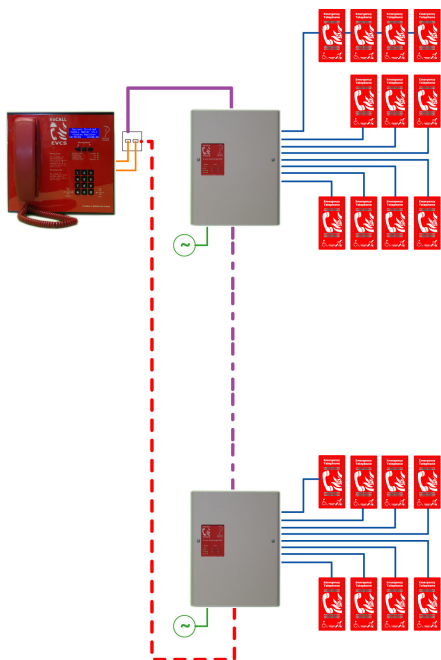
The **EmerCall** Emergency Voice Communication System is a fixed, secure, bi-directional, full duplex voice communication system to assist fire fighters in an emergency in high rise buildings or large sites where radio communication may not work, and covers the operation of both fire telephones and disabled refuge systems. Where both systems are fitted to a building BS5839 Part 9:2003 specifies these should form a single system.

The **EmerCall** EVCS comprises of three functional blocks, the master handset (**EmerCall** 2572/001), the eight line exchanges (**EmerCall** 2572/002) and outstation handsets, with the quantities of these basic units being adjusted to suit the application.

- BS5839 Pt 9:2003 compliant
- Compact design
- High volume ringer
- Status LED
- 20mm cable glands
- Telecoil for hearing impaired users
- Magnetic push catch
- Fully monitored
- Standard painted version - stainless steel available to order

EmerCall IP66 Type A Surface Outstation - 2572/010

Fire Telephones & Disabled Refuge



The **EmerCall** IP66 are surface type A outstation handsets as defined by BS5839 pt9, and can be used as a fire telephone or disabled refuge call point.

When choosing the outstation handset type for use with an Emergency Voice Communication System we recommend reading Section 11 of BS5839 pt9:2003 which deals with outstation handset types and states as follows:

11.2.2.a Type A should be used for evacuation or fire fighting use, and a type B unit should only be used where a type A is impractical.

11.2.2.b For disabled refuge type A or type B can be used, however in locations (section 11.6.2.i) type B outstation handsets can only be used where the background noise is below 40dBA (therefore there can be no sounder or voice alarm coverage in the area).

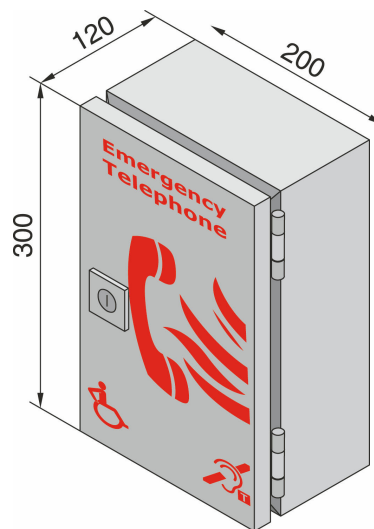
The **EmerCall** outstation handsets are designed for use by multi-disability users, having high contrast signage in line with RNIB guidelines and an induction loop coil (to BSEN60118-4) in the handset.

We recommend type A outstation handsets in all location, otherwise you may have to consider acoustic hoods or two outstations in each location for compliance with the other associated standards and laws, including BS8300 and the DDA (Disabilities Discrimination Act).

Mounting the Outstation Handset:

The outstation handset should be mounted at a height of either 1200mm from the floor, or on a 1400mm centre line to comply with the requirements of Building Regulations Document M (Access for the Disabled). If the unit is to be used as a refuge point suitable space must be left to the side of the unit to allow a wheelchair to be parked for using the system.

Physical:	
Height:	300mm
Width:	200mm
Depth:	120mm
Weight:	1400g
Material:	stainless steel or painted
Indication & Controls:	
Status LEDs:	1 off red (dim for line monitoring, flashes when ringing)
Call:	Automatic "off hook" dialling
Outstation Handset Cables:	
Grade:	Enhanced
Cable (per line):	1 off 2 core (twisted for MICC)
Distance (per leg):	500m soft skin types, 300m MICC twisted
Monitoring:	DC open, short & earth
Standards Compliance:	
EMC:	EN55103-1, EN55103-2
LVD:	EN60950
Product family:	BS5839-pt 9, BS5588-pt 8, EN60118-4



Audix Systems reserves the right to modify or withdraw any product or service without notice