

FIRE TELEPHONES & DISABLED REFUGE

- 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



Carecall Roaming Handset Features

- Roaming phone with flexible 30cm roaming cable
- High quality stainless steel telephone jack
- Full duplex conversation
- Telecoil for hearing impaired users
- Low noise, high quality telephone jack
- Fully monitored

An EVCS 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.

The Roaming Phone (2572011) is used along with the Jack Plate (2572012) in the EVCS system. Multiple jack plates can be connected in parallel on a run such as a stair core. Calls are initiated when the roaming phone is plugged into the jack point.

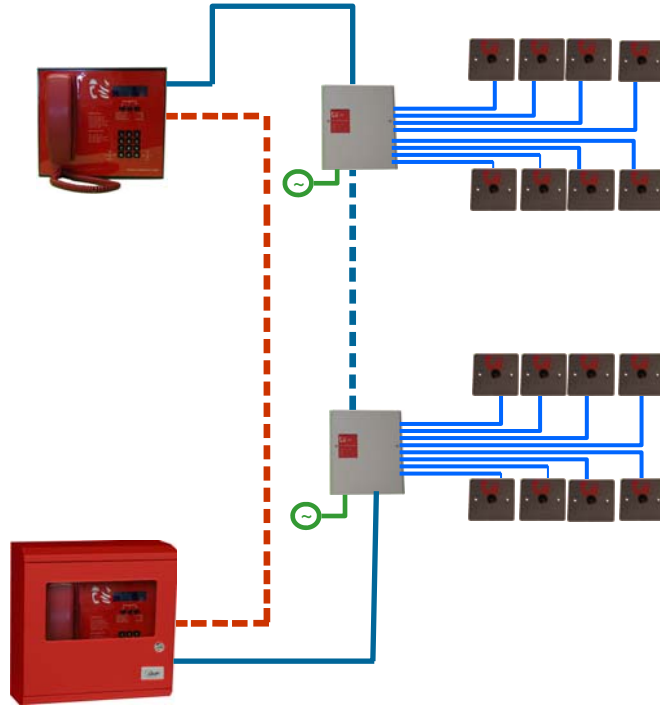
The **Carecall** EVCS comprises of three function blocks, the master handset, the eight line exchanges and outstations. The entire system is fully monitored to comply to BS5839 pt 9 standards.

Roaming Phone (2572011)
& Jack Plate (2572012)

Fire Telephones &
Disabled Refuge



Typical System Diagram



Roaming Phone (2572011)
& Jack Plate (2572012)

2572011 - Roaming Handset	
Physical	
Height:	210mm
Width:	66mm
Depth:	45mm
Cable Length:	300mm (extends to 1m)
Controls	
Call:	Automatic "off hook" dialling
Connection	
Jack:	1/4" Mono Neutrik heavy duty
Standards Compliance	
EMC:	EN55103-1, EN55103-2
Product Family:	BS5839:pt 9, BS5588: pt8 EN60118-4

2572012 - Jack Plate	
Physical	
Height (Bezel):	86mm
Width:	86mm
Depth:	25mm
Weight:	0.1kg
Material:	Brushed stainless steel
Cables	
Grade:	Enhanced
Cable (per line):	1 off 2 core (twisted for MICC)
Distance (per leg):	500m soft skin types 300m MICC
Monitoring:	DC open, short & earth
End of Line:	10K 1/4W

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