

TECHNICAL DATA SHEET



Combined Type A & Type B outstation

All Haescomm Emergency Voice Communications Systems (EVCS) are designed to comply with the requirements of BS5839-9:2011 for use as a fire telephone (FT), disabled refuge system (DRS) or as a combined system when both fire telephones and disabled refuge points are required.

Key Features

- Compact design
- Ruggedised handset
- High volume ringer
- Status LED
- 20mm cable gland knockout
- Telecoil for hearing impaired users
- Full duplex operation
- Fully compliant to BS5839-9
- Magnetic push catch
- Stainless steel finish
- Recessing bezel available



The HC-OSC is a combined Type A & Type B EVCS outstation compatible with the Haescomm standalone and network systems.

The outstation is supplied in a brushed stainless finish with a Type B refuge panel on the front, a high contrast red screen print and a rugged red telephone handset behind the push door.

A stainless steel bezel is available to allow the outstation to be recessed into a wall.

Suitability

The HC-OSC is a combined Type A & Type B outstation as defined in BS5839-9:2011, and can be used as a fire telephone or a disabled refuge call point.

The Haescomm outstations 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.

HS-OSC outstations are mainly used when the disabled refuge area is located within the fire fighting lift lobby, as described in BS9999 and Building Regulations Approved Document B, these locations should have a low background noise otherwise you may have to consider acoustic hoods.

Mounting The Unit

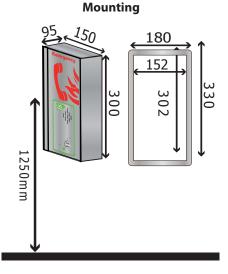
The outstation should be mounted at a height of 1250mm from to the centre line of the outstation to the floor to comply with the requirements of Building Regulations Document M (Access for the Disabled).

When flush mounting a cut out of 305mm by 155mm is recommended, the bezel slides over the box and is fixed on the wall using a suitable sealant or mastic.

As the outstation is also to be used as a refuge point, suitable space should be allowed so the system can be used by a parked wheelchair.

| Technical specifications | |
|--------------------------|---|
| Dimensions | 300mm H x 150mm W x 95mm D |
| Finish | Brushed stainless steel |
| Outstation cables | 2 core, 1.5mm enhanced fire resistant (refer to BS5839-9:2011 for exceptions). Max 500m |

| Models | |
|--------|-------------------------------------|
| HC-OSC | Combined Type A & Type B outstation |



Connections

