

# TECHNICAL DATA SHEET



# Type A 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-OSA is a Type A EVCS outstation compatible with the Haescomm standalone and network systems.

The outstation is supplied in a brushed stainless finish with a high contrast red screen print with a rugged red telephone handset behind the push door.

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

#### Suitability

The HC-OSA is a Type A 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 BSEN6O118-4) in the handset.

Type A outstations are mainly for use by building management, fire wardens and fire fighters. They should be located 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 1300 to 1400mm 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 If the outstation is to also to be used as a refuge point, suitable space must be allowed so the system can be used by a parked wheelchair.

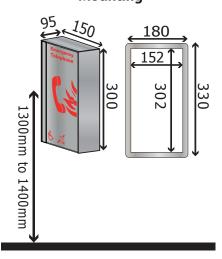
When flush mounting use the backbox manufacturers recommended cut out. \\\\

Once the outstation is mounted the supplied sign should be placed adjacent to the outstation to give instructions and identify the point.

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-OSA	Type A outstation

## Mounting



# **Connections**

