

# TECHNICAL DATA SHEET



# IP65 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**

- · IP65 casing
- · Surface mount
- Fully monitored to BS5839-9
- · Red status LED
- · Induction loop in handset
- Beacon available for Steward telephone systems
- · Twist lock or key lock option



The HC-IPA is a Type A EVCS outstation for use in outdoor or exposed areas and is compatible with the Haescomm standalone and network EVCS systems.

The outstation is supplied within a compact IP65 enclosure which is externally signed as required by Building Regulations Approved Document B.

The enclosure is opened by operation of a lever lock, exposing the handset, allowing a call to be made.

#### Suitability

The HC-IPA is a Type A outstation as defined in BS5839-9:2011, and is designed to be used by the trained staff (such as fire marshals and stewards) in outdoor environments.

Type A outstations should be placed in fire telephone locations as described in Building Regulations Approved Document B and BS9999:2008, or in stewards telephone locations as described in the FSADC deisign guide..

#### **Mounting The Unit**

The HC-IPA unit should be mounted at a height of 1300mm to 1400mm from the centre line to the finished floor level to comply with the requirements of BS5839pt9:2011.

When drilling any holes for cable access ensure any bare metal is treated with an antioxidant primer, and all cable glands meet IP65 and are correctly tightened.

Ensure all mounting holes have the screw seals correctly fitted, failure to ensure this will compromise the IP rating of the enclosure.

Technical specifications	
Dimensions	300mm H x 200mm W x 120mm D (130mm to handle front)
Finish	Textured painted steel
Outstation cables	2 core, 1.5mm enhanced fire resistant (refer to BS5839-9:2011 for exceptions). Max 500m

Models	
HC-IPA	IP65 Type A outstation

**Mounting** 

# 1300mm to 1400mm

### Connections

