



IP65 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

- IP65 casing
- Hands free full duplex operation
- Surface mount
- Fully monitored to BS5839-9
- Braille enhanced call button
- Standards compliant signage integrated in design
- Red status LED
- Induction loop output available



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

The outstation is supplied within an 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 handsfree unit and operating instructions

Suitability

The HC-IPB is a Type B outstation as defined in BS5839-9:2011, and is designed to be used by the public as a disabled refuge call point in outdoor environments.

Type B outstations should be placed in disabled refuge locations as described in Building Regulations Approved Document B and BS9999:2008.

Mounting The Unit

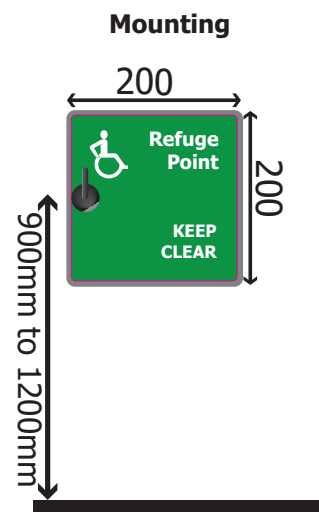
The HC-IPB unit should be mounted at a height of 900mm to 1200mm from the centre line to the finished floor level to comply with the requirements of Building Regulations Document M (Access for the Disabled).

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	200mm H x 200mm W x 80mm D (130mm to handle front)
Finish	Textured painted steel
Outstation cables	2 core, 1.5mm standard fire resistant (refer to BS5839-9:2011 for exceptions). Max 500m

Models	
HC-IPB	IP65 Type B outstation



Connections

