# Honeywell | Emergency Voice Communication Systems (EVCS)

# EVCS Type A

## Outstation

The EVCS Type A Outstation is designed to fully comply with BS5839-Part 9:2011 for use as a Fire Telephone system, Disabled Refuge Call system or as a combined system when both Fire Telephones and Disabled Refuge Points are required.

The Type A Outstation is a monitored phone handset providing full duplex speech capability. The unit is available as a surface mounting or flush mounting unit cased in a metal wall mounting enclosure.

It's a slick compact unit which offers easy access via a magnetic push catch door and a unique front levelling system allowing the back box to be mounted at a slight angle whilst still retaining a true front face and door.

The Type A Outstation is compatible with all EVC systems for use as a standard Fire Telephone or Disabled Refuge call point.

| TECHNICAL SPECIFICATION EVCS-HSP (SURFACE MOUNTED) | |
| --- | --- |
| **Dimensions:** | |
| Height | 320 mm |
| Width | 152 mm |
| Depth | 85 mm |
| Weight | 1.4 Kg (no batteries) |

| TECHNICAL SPECIFICATION EVCS-HFP (FLUSH MOUNTING) | |
| --- | --- |
| **Dimensions (with bezel):** | |
| Height | 334 mm |
| Width | 191 mm |
| Depth | 87 mm |
| Dimensions (backbox hole): | |
| Height | 320 mm |
| Width | 152 mm |
| Depth | 85 mm |
| Weight | 1.4 Kg (no batteries) |

## KEY FEATURES

- Compact design
- High volume ringer
- Status LED
- Telecoil for hearing impaired users
- Full duplex operation
- Lock door option available
- Magnetic push catch, for quick and easy access
- Stainless steel option
- Versatility, the unit can be used on all EVCS systems
- Dual use, the Type A Outstation can be used as a fire telephone or a disabled refuge call point
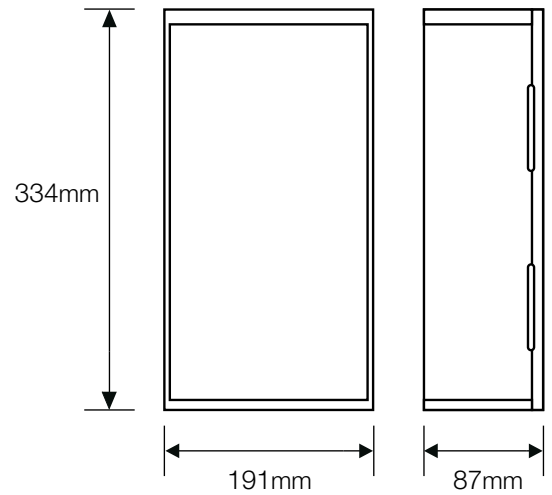
## STATUS LED
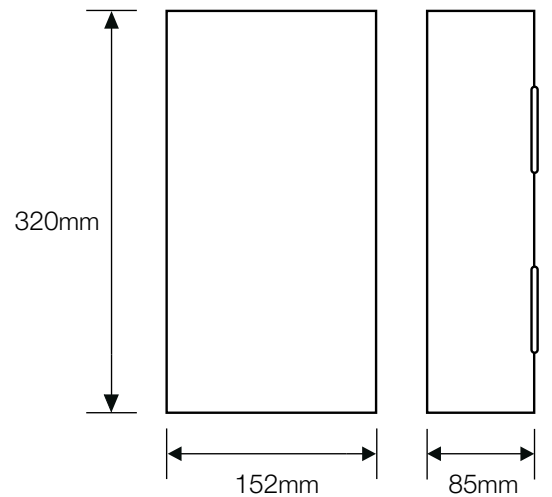
Flashing when ringing

Dimly lit to indicate surveillance

## ORDER CODES

| Model: | Decription: |
|--------|-------------|
| EVCS-HFP | Flush Outstation Push Door, Type A |
| EVCS-HSP | Surface Station Push Door, Type A |
| EVCS-HSL | Surface Outstation Lock Door, Type A |
| EVCS-HFPSS | Flush Outstation Type A, Push Door, Stainless Steel |
| EVCS-HSPSS | Surface Outstation Type A, Push Door, Stainless Steel |

**EVCS-HFPSS and EVCS-HFP Flush Mount**



334mm

191mm            87mm

**EVCS-HSPSS and EVCS-HSP Surface Mount**



320mm

152mm            85mm

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# Type A Outstation IP65

## Lockable Surface Mount

The EVCS Type A outstation is designed to fully comply with BS5839 Part 9 2011 for use as a Fire Telephone system, Disabled Refuge Call system or as a combined system when both Fire Telephones and Disabled Refuge Points are required.

The EVCS-HFW is a Type A EVCS outstation compatible with the Compact and Network systems. It is supplied in an IP65 case fitted with a standard firemans key lock to prevent unauthorised use.

The Type A outstation is a monitored phone handset providing full duplex peech capability.

### Mounting The Unit

The Handset should be mounted at a height of either 1200mm from the floor, or on a 1400mm centre line to comply with the requirements of Building Regulations Document M (Access for the Disabled). The back box has four indented feet to allow mounting on uneven walls.

If the unit is to be used as a refuge point suitable space must be allowed to the side of the unit to allow a wheelchair to be parked for using the system.

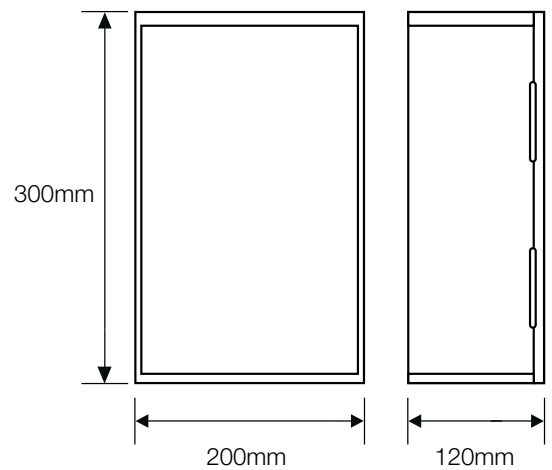| TECHNICAL SPECIFICATION EVCS-HFW | |
|---|---|
| **Dimensions:** | |
| Height | 300 mm |
| Width | 200 mm |
| Depth | 120 mm |
| Material | Zintec, Powder coated |
| Colour | RAL7035 Grey |
| Weight | 2.5Kg |

## KEY FEATURES

- Telephone type handset
- Automatic dialling to Compact Handset when 'off hook'
- Fitted with a standard firemans key lock to prevent unauthorised use
- Telecoil for hearing impaired users

## OUTSTATION CABLES

| Type | Enhanced |
|---|---|
| Cores | 2 core 1mm or 1.5mm |
| Distance | 500m |

## ELECTRICAL SPECIFICATION

| Fully monitored connections | DC open, DC Short and Earth Fault |
|---|---|

## STATUS LED

| Flashing when ringing |
|---|
| Dimly lit to indicate surveillance |

## STANDARDS

| EMC | EN55103-1, EN55103-2 |
|---|---|
| LVD | EN60950 |
| Product Family | BS 5839-9 & BS 9999 & EN 60118-4 |

## ORDER CODES

| Model: | Decription: |
|---|---|
| EVCS-HFW | Type A Outstation IP65 Lockable Surface Mount |
| EVCS-HSP | Surface Outstation Push Door, (Red) Type A |
| EVCS-HFP | Flush Outstation Push Door, (Red) Type A |
| EVCS-HSPSS | Surface Outstation Push Door (Stainless Steel) Type A |
| EVCS-HFPSS | Flush Outstation Push Door (Stainless Steel) Type A |

**Type A Outstation IP65 EVCS-HFW**

300mm  200mm  120mm

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