

ROAMING HANDSET & JACK POINTS EVCS-OSR & EVCS-OSJ(S)

The roaming fire telephones are easy to use. To initiate a call, a telephone is plugged into the jack point which initiates a call to the master station. Full duplex operation provides clear 2-way conversation. The Honeywell EVCS system allows up to 5 telephones connected to the same line to have a “party line” conversation with the master station at the same time.



Jack points are compatible with all Honeywell Master Stations and System Expander Panels. Jack points are generally used in the Far East and the Middle East markets. Their use in the UK is not allowed. Alternatively, the EVCS-OSJ-S Jack Point may be used to provide an isolated volt free contact that can be used to signal when a roaming fire telephone has been inserted into the jack point. This may be used to signal to other systems.

SUITABILITY

The EVCS-OSR is a fire telephone handset for use by the emergency services to communicate in a fire situation, operation is by plugging into a EVCS-OSJ or EVCS-OSJ-S. The Honeywell EVCS-OSR is designed for use by multidisability users, having an induction loop coil (to BSEN60118-4) in the handset.

MOUNTING THE EVCS-OSJ & EVCS-OSJ-S

The jack points should be mounted at a height of 1300 to 1400mm from to the centre line of the Jack in a standard MK style 25mm flush or surface back box.

All Honeywell Emergency Voice Communications Systems (EVCS) are designed to comply fully with the requirements of BS 5839-9:2021 for use as a fire telephone system (FT), disabled refuge system (DRS) or as a combined system when both fire telephones and disabled refuge call points are required.

- Flexible roaming fire telephone
- Aesthetically pleasing stainless steel finish
- Full duplex conversation
- Telecoil for hearing impaired users
- Party line conversation for up to 5 users
- OSJ-S – Volt-free contact version

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Technical Specifications

SPECIFICATIONS

DETAILS	EVCS-OSJ	EVCS-OSJ-S
PHYSICAL		
Height	86 mm	
Width	86 mm	
Depth	18 mm	
Weight	110 g	
Material	Stainless Steel	
Finish	Brushed	
SWITCH		
Type	-	Isolated Contacts, NO, NC and Common
Rating	-	100mA 30V
CABLING		
Field Cabling	Enhanced Fire Resistant 1.5mm CSA, up to 500m from panel to last jack point.	

DETAILS	EVCS-OSR ROAMING FIRE TELEPHONE
PHYSICAL	
Height	210 mm
Width	60 mm
Depth	66 mm
Weight	380 g
Material	Red ABS
CONTROLS	
Call	Call on insertion into EVCS-OSJ (S)
CONNECTOR	
Plug	1/4" Mono Jack
STANDARDS COMPLIANCE	
EMC	EEN 55035:2017+A11:2020 EN 55032:2015+A1:2020
LVD	EN IEC62368-1:2020+A11:2020
PART NUMBERS	
Handset	EVCS-OSR
Jack Plate	EVCS-OSJ
Switch Jack Plate	EVCS-OSJ-S

Honeywell Fire

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