

## Green Disabled Refuge Outstation, surface

Part No. EVC302GS



## **Overview**

- An attractive Type B disabled refuge outstation.
- Stylishly finished in tough, durable green steel.
- Suitable for use with C-TEC's SigTEL disabled refuge / emergency voice communication system.
- Allows anyone located in a disabled refuge area to communicate with a SigTEL Master Controller at the touch of a button (and vice versa).
- Offers true duplex speech.
- Features a 'Push to Call or Answer' button, a 'Call in Progress' LED, buzzer, microphone and loudspeaker.
- Includes connections for an optional induction loop system and a general-purpose open collector output that closes on activation of the
- Meets and exceeds the requirements of BS 5839-9 when correctly installed.



## **More Information**

## **Technical Specifications**

Approvals/certifications Facilitates compliance with BS5839-9 when correctly installed.

11V DC derived from a compatible SigTEL Master Controller (drops to 6 V DC when in use). Supply/operating voltage

Quiescent current 3mA



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Activation current 25mA (current draw when intercom is in use).

O/P +Ve & O/P -Ve (closes when outstation is active, typically used to trigger a third party CCTV camera, Open collector outputs

opto-isolated, normally open, max. 24 V DC, 3 mA).

Indicators Red call in progress LED

External 'Push to Call or Answer' button (Off Hook); Internal Loudspeaker volume control; Engineer's "On Controls

Hook" and "Off Hook" pins.

 $AFILS + Ve \ \& \ AFILS - Ve \ (typically \ connected \ to \ the \ line-level \ input \ of \ an \ optional \ induction \ loop \ amplifier):$ Expansion connections

Off-Hook and -Ve (can be optionally connected to an NC951 accessible toilet alarm kit

Product dimensions (mm) 160 W x 240 H x 53 D mm.

Construction & finish Green steel. IP Rating IP20. Weight 1.3 kg.

Operating conditions/temperature  $-5^{\circ}\text{C}$  to  $+40^{\circ}\text{C}$ . Max relative humidity: 95%.

Microphone frequency response 250 Hz to 5 kHz ±3 dB; Loudspeaker frequency response 250 Hz to 4 kHz Notes

±3 dB; Audio output level: 0 dB (775 mV) balanced line.















