

Green Disabled Refuge Outstation, flush Part No. EVC302GF



Overview

- An attractive Type B disabled refuge outstation.
- ٠ Stylishly finished in tough, durable green steel.
- Suitable for use with C-TEC's SigTEL disabled refuge / emergency voice communication system. ٠
- 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 unit.
- Meets and exceeds the requirements of BS 5839-9 when correctly installed.



More Information

Technical Specifications

T 01942 322744

Approvals/certifications Supply/operating voltage Quiescent current

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). 3mA



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Activation current	25mA (current draw when intercom is in use).
Open collector outputs	O/P +Ve & O/P -Ve (closes when outstation is active, typically used to trigger a third party CCTV camera, opto-isolated, normally open, max. 24 V DC, 3 mA).
Indicators	Red call in progress LED
Controls	External 'Push to Call or Answer' button (Off Hook); Internal Loudspeaker volume control; Engineer's "On Hook" and "Off Hook" pins.
Expansion connections	AFILS +Ve & AFILS -Ve (typically connected to the line-level input of an optional induction loop amplifier): Off-Hook and -Ve (can be optionally connected to an NC951 accessible toilet alarm kit
Product dimensions (mm)	175 W x 250 H x 53 D mm. Hole required for flush mounting: 156 W x 232 H x 51mm D approx (no brezel required).
Construction & finish	Green steel.
IP Rating	IP20.
Weight	1.5 kg.
Operating conditions/temperatur	e -5ºC to +40ºC. Max relative humidity: 95%.
Notes	Microphone frequency response 250 Hz to 5 kHz \pm 3 dB; Loudspeaker frequency response 250 Hz to 4 kHz \pm 3 dB; Audio output level: 0 dB (775 mV) balanced line.



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