

Disabled Refuge Green Remote

Compliant to BS5839-9:2021

The OmniCare system offers a choice of outstation units which can be wired on the same loop from the control panel.

The BVOCECPG standard green disabled refuge remote unit is one of the options available on this versatile system

Click for more, including links to 'How to' Videos & Guides and related products.

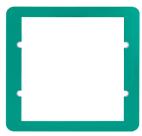
OmniCare

BENEFITS & FEATURES:

- Provides two-way, hands free, speech steered communication.
- Self-powered from ring circuit, no local power source is required. Automatic battery backup is provided by the control panel in the event of a mains power failure.
- Green finish (also available in stainless steel BVOCECPG).
- Addressable unit.
- Volt free contact, active when occupied. To operate overdoor lamps, silence speaker/sounder, etc.
- Stainless steel 'press to call' button.
- Option to be permanently 'active' if required.
- Reset from either remote unit using the key switch or via the master control panel.
- All outstations are in a loop circuit from control panel(s).
- A link to the fire detection system prevents hoax disabled refuge calls. This feature can be completely, or partly, overriden.
- Surface mounting unit (can be flush mounted using a bezel).

Product Codes:

- BVOCECPG green refuge remote (standard).
- BVCRMGRN flush mounting bezel.
- BVCRIPBG IP65 rated enclosure.
- BVCRFBG plasterboard backbox



BVCRMGRN



BVCRFBG



BVCRIPBG

Maintenance Service Contracts Available:

Complimentary Maintenance Log Book Available:

EVC System Maintenance Log Book



Specifications:

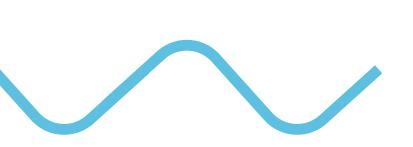
Disabled refuge (DRS)	
Product code	BVOCECPG
Power supply	12-40V DC self powered from ring circuit
Power consumption	30mA (a) 35V typical
Weight	lkg
Humidity range	95% non-condensing
Temperature range	-10°C to +40°C
Indicators	System healthy, status
Finish	RAL 6024
Dimensions mm WxHxD	134x134x56
Bezel dimensions mm WxH (radius)	154x154x(10)
Bezel cut out mm WxH	136x136
Knockouts/cable entry points	7 (20mm & 26mm)
Mounting position	Refuge remotes should be placed at a height of 900mm to 1.2m
Weight	1.06 kg
IP65 rated enclosure (available separately)	
Dimensions mm WxHxD	200 x 200 x 80
Plasterboard back box (available separately)	
Dimensions mm WxHxD	131 x 142 x 65
Cutout dimensions mm WxHxD	132 x 143

SYSTEM REQUIREMENTS:

- A repeater unit (BVOCRIF) must be used if the distance between remotes exceeds 200m.
- Disabled refuge, advance disabled refuge, fire telephone, emergency/steward telephone, combined DRS/fire telephone and emergency assistance alarm units can be placed on the same loop.
- Typically 20-30 remotes per loop.

- Repeater units (BVOCRIF) are used to connect the emergency assistance alarms (DTAKIT) to the system. Up to two (3-part) DTAKITs can be connected to a BVOCRIF. (Alternatively one DTAKIT with an additional pull cord can be installed. Useful for rooms with two points of call, e.g. a toilet cubicle or shower area.)
- No local power required for any outstation, including emergency assistance alarms.

Download Cabling Information





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