



OMNICARE OUTSTATION

COMBINED UNIT - STAINLESS STEEL - PUSH OR LOCK DOOR

VIGIL *OmniCare*

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

The stainless steel combined fire telephone and disabled refuge unit is one of the options available on this versatile system.

FEATURES:

- Self-powered from ring circuit.
- Stainless steel finish.
- Surface mount (or flush mount with optional bezel).
- Optional beacon.

Fire telephone:

- Full duplex speech.
- Rugged red handset with hearing aid compatible earpiece and loudspeaker.
- Hands free use.
- Door latch initiates call.
- Push catch door (or slot lock version).
- Conference facility (via master control panel).

Disabled refuge remote:

- Speech steered.
- Volt free contact, active when occupied. To operate over-door lamps, silence speaker/sounder, etc.
- Call button.
- Option to be permanently 'active' if required.
- Reset from either remote unit using the key switch or via the master control panel.

PRODUCT CODES:

- BVOCCSP - stainless steel combined unit, push door.
- BVOCCSL - stainless steel combined unit, lock door.
- BVOCFBS - stainless steel flush mounting bezel.



OMNICARE REMOTE SPECIFICATION:

	Combined Fire Telephone & DRS
Product code	BVOCCSP & BVOCCSL
Power supply	12-40V DC self powered from ring circuit
Power consumption	35mA @ 35V typical
Weight	4.5kg
Humidity range	95% non-condensing
Temperature range	-10°C to +40°C
Indicators	System healthy, call status
Finish	Stainless steel
Dimensions mm WxHxD	130 x 480 x 100
Bezel dimensions mm WxH	170 x 520
Bezel cut out mm WxHxD	138 x 488
Knockouts/cable entry points	2 x 20mm top (site wiring) 2 x 20mm bottom (relay contacts from disabled remote section)
Mounting position	Centre of fire telephone section should be at a height of 1.3-1.4m (disabled refuge section centre at 1.1-1.2m)

SYSTEM REQUIREMENTS:

- Fire rated enhanced four core, colour coded, cable with a screen must be used for fire fighting systems.
- Standard fire resisting cables could be considered suitable for:
 - EVC systems for use in disabled refuges but not for fire-fighting in (a) sprinklered buildings; (b) unsprinklered buildings less than 30m in height, provided that evacuation takes place in three or fewer phases.
 - Underground sections of cabling at sports and similar venues.
- Up to 200m cable run between remote units and master control panel as standard.
- A repeater unit (BVFREPEM) must be used if distance between remotes exceeds 200m.
- Disabled refuge, advance disabled refuge, fire telephone, emergency/steward telephone, combined DRS/fire telephone and toilet alarm units can be placed on the same loop.
- A ring circuit configuration must be used to wire the remote units. Typically 20-30 remotes per loop.
- Repeater units (BVFREPEM) are used to connect the toilet alarms to the system.

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