

# Fire Telephone Red

Compliant to BS5839-9:2021



## OmniCare

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

The BVOCF red fire telephone unit is one of the options available on this versatile system.

### BENEFITS & FEATURES:

- Provides two-way, full duplex, speech 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.
- Red finish (also available in stainless steel BVOCFs).
- With additional beacon (BVOCFB).
- Push catch door (slot lock version available BVOCFL).
- Addressable unit.
- The enclosure contains a rugged red handset with hearing aid compatible earpiece and loudspeaker.
- Calls are initiated upon opening the door. When answered, the user can talk to the operator either by lifting the handset or hands-free. Closing the door ends the call.
- Conference call facility between multiple fire telephones is available via the operator at the control panel.
- All outstations are in a loop circuit from control panel(s).
- Surface mountable (or flush mount with optional bezel).

### PRODUCT CODES:

- BVOCF - red fire telephone with push door (pictured).
- BVOCFB - red fire telephone with push door and beacon.
- BVFHBEZ - red bezel to enable flush mounting.
- BVOCFL - lock door without beacon.
- BVOCFLB - lock door with beacon.



**Maintenance Service Contracts Available:**

**Complimentary Maintenance Log Book Available:**

EVC System Maintenance Log Book

**EMERGENCY VOICE COMMUNICATION  
FIRE TELEPHONE**

  
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## Specifications:

<b>Fire Telephone - push door, red</b>	
Product code (without beacon)	BVOCF
Product code (push door with beacon)	BVOCFB
Power supply	12-40V DC self powered from ring circuit
Power consumption	30mA @ 35V typical
Weight	3.5 kg
Humidity range	95% non-condensing
Temperature range	-10°C to +40°C
Indicators	System healthy
Finish	RAL 2002
Dimensions mm W x H x D	130 x 350 x 100
Bezel dimensions mm W x H (radius)	170 x 390 x (20)
Bezel cutout mm W x H	138 x 358
Knockouts/cable entry points	20 mm & 25 mm
Mounting position	Fire telephones should be placed at a height of 1.3-1.4m.

### 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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