

How to set up a BVOCRIF repeater/interface for DTA kit

Product Range: Omnicare

Product Code (if applicable): BVOCRIF / DTAKIT / DTASKIT

Description of activity: Connecting a DTAKIT to an Omnicare system

- One DTAKIT connected with 1 over-door light, 1 reset and 1 pull cord.
- One DTAKIT connected with 1 over-door light, 2 resets and 2 pull cords.
- Two DTAKITs connected to one BVOCRIF.

Please Note: "Inspection and servicing needs to be carried out by a competent person with specialist knowledge of the equipment used. This will normally be an outside organization; care needs to be taken to ensure that, if, for example, in-house employees are used for this task, they have equivalent competence to the technicians of a typical servicing organisation." (BS5839-9).

Description of rectification works:

ENSURE WHEN POWERING OFF THE SYSTEM TAKE THE BATTERIES OFF FIRST THEN THE MAINS AND WHEN POWERING BACK ON PUT THE BATTERIES ON FIRST THEN MAINS TO NOT CREATE A FUSE FAULT.

1. One DTAKIT connected with 1 over-door light, 1 reset and 1 pull cord:
No change is required to the BVOCRIF DIL switches.
2. One DTAKIT connected with 1 over-door light, 2 resets and 2 pull cords:
Requires DIL switch 9 moved to off prior to power being applied.
3. Two DTAKITs connected to one BVOCRIF:
Requires DIL switch 9 moved to off as above.
4. To keep DTAKITs in 'as wired' position on the loop:
Requires DIL switch 8 moved to off prior to power being applied.
5. Refer to DTA installation guide for various configurations available.

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For further help:

Manuals & Guides: technical manuals, installation guides and more are available for download on our website: baldwinboxall.co.uk/downloads.

Telephone: technical help line (0)1892 664422 (then press 3 for after sales technical help).

Training: we hold a range of courses at different levels for engineers. To find out more, or place a booking, please visit our website: baldwinboxall.co.uk/training or contact Carol [@baldwinboxall.co.uk](mailto:carol@baldwinboxall.co.uk).



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