

# Emergency Assist Alarm 4 Way Splitter & PSU



The 4 way splitter unit allows up to 4 stand alone disabled toilets to be monitored in one specific area.

Staff can then, at the designated area such as a reception or security desk, react to an alarm swiftly and efficiently.

The emergency assist power supply unit (PSU) is designed to power the 4 way splitter.

When using the 4 way splitter each disabled toilet does not need its own PSU as each toilet is powered by the 4 way splitter.

**Components for use with the 4 Way Splitter and PSU**  
The VoCALL emergency assist alarm kit can be used with the 4 way splitter. The individual components of the VoCALL emergency assist alarm kit can also be purchased separately.

## Features

- Designed to comply with all regulations and recommendations
- High visibility
- More than one 4 way splitter can be used
- Small compact design
- Local panel acknowledge call button

## Benefits

- Up to 4 disabled toilets monitored in one area
- Uses blue LEDs to avoid confusion
- Visibility to remote staffed areas
- No mains or PSU required at each disabled toilet using the 4 way splitter

## Mains Wiring

The mains powered supply must be wired by a qualified person in accordance with the latest revision on the IEE wiring regulations (currently 17th Edition), and connected to the building mains supply using a fused spur (fitted with a 3A fuse).

**All mains wiring should be provided in accordance with the current edition of the IEE Wiring Regs (BS 7671) or in accordance with the relevant national wiring rules.**

## Extra Low Voltage (ELV) Wiring

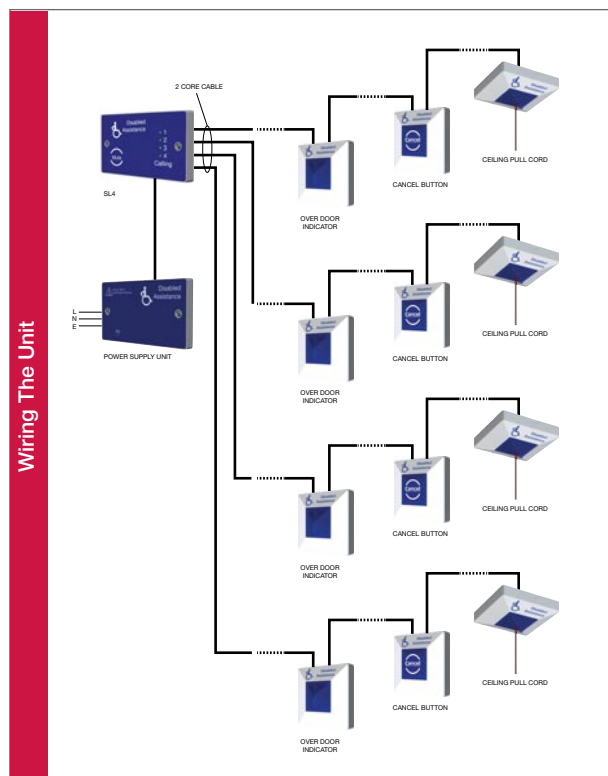
Always segregate low voltage wiring from the mains wiring. System requires minimum 2 core 0.4mm<sup>2</sup> cable.

All wall-mounting devices should be mounted onto a back box of the required depth.

Technical Specification	
Product Description	4 Way Splitter Unit
Power Supply	
Output	Volt free relay
Physical	
Construction	PC
Dimensions (H x W x D)	146mm x 86mm x 39mm

Technical Specification	
Product Description	Power Supply Unit
Power Supply	
Mains	230V ac +10% -15%
Output	12V dc (nominal)
Battery (optional)	YUASA NP 0.8Ah/12V
Physical	
Construction	PC
Dimensions (H x W x D)	146mm x 86mm x 39mm

OUT	IN
Power Supply Unit	4 Way Splitter Unit
4 Way Splitter Unit	Over Door Indicator
Over Door Indicator	Reset Plate
Reset Plate	Pull Cord Unit



Product Code	Product Description
CFEASL4	Emergency Assist Alarm 4 Way Splitter
CFEAPSU	Emergency Assist Alarm Power Supply Unit
Emergency Assist Alarm, VoCALL Kit	
CFVCEA	Emergency Assist Alarm, VoCALL Kit (1x Over Door Indicator, 1x Cancel Button, 1x Pull Cord Unit)
Individual Emergency Assist Alarm Components	
CFEAODI	Emergency Assist Alarm Over Door
CFEARSP	Emergency Assist Alarm Cancel Button
CFEAPULL	Emergency Assist Alarm Pull Cord Unit
CFEACORD	Emergency Assist Alarm Pull Cord Accessory Pack
CFEASDS	Emergency Assist Alarm Disabled Sticker (pack of 5)