



1 Overview

The ViAC-ACP is an Ancillary Cancel Plate that can be used to add up to two additional cancel plates to an AssistCall circuit. This allows for a total of four cancel locations on the circuit, two standard cancels and two ancillary cancels. A ViAC-ACP does not give any visual or audible indication.

2 Installation

The ViAC-ACP should be mounted between 800mm and 1000mm from the floor level to comply with the requirements of Building Regulations document M (Access for the Disabled) and BS 8300-2, these documents should be consulted prior to installation. If being used in an accessible toilet they should be placed above the handrail. If in a bedroom they should be located so that they can be operated from the bed or wheelchair area.

2.1 Mounting

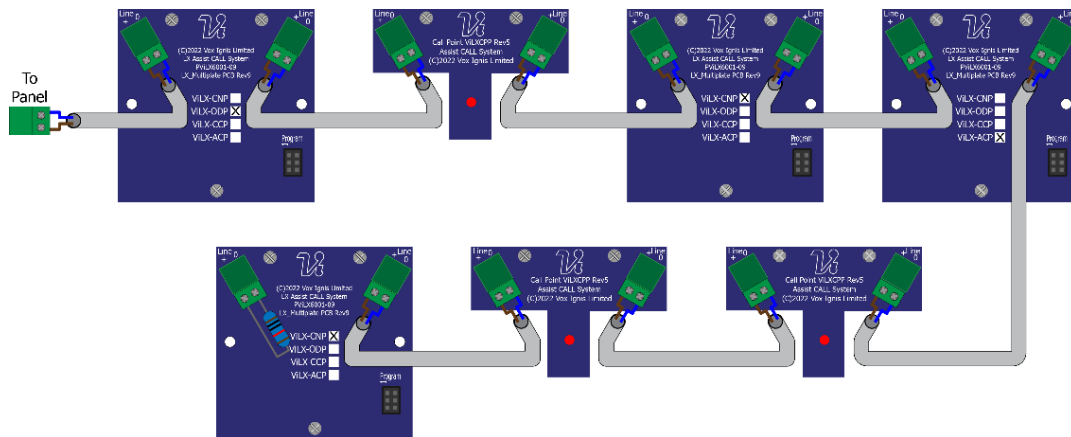
The ViAC-ACP Assist Call plates mount onto a 25mm UK SINGLE gang back box. The ViAC-ACB devices are not supplied with back-boxes as they can be used with any "MK" style single back-box over 25mm deep. To accept cable glands the back-box needs to be 35mm deep including metal clad surface types and plastic plasterboard dry liner boxes. When flush mounting, use the back-box manufacturers recommended cut out.

2.2 Wiring

The ViAC-ACP is wired using 2 core cable to the other devices on the line and back to the panel. This cabling can either be 1mm LSF flex / T&E, which gives 500m between the panel and the last plate on the line, or 0.22mm Cat5/6 or security cable which gives 50m on 1 pair and 100m on 2 pairs. The plates can be wired in any order, as long as the 10k Ω end of line resistor is placed in the final plate.

2.3 Schematic Examples

The below examples show an Ancillary Cancel Plate being used in addition to an AssistCall Bedroom Kit (ViAC-ACB) to allow for cancel buttons to be placed on either side of the bed.



3 Technical Specification

	ViAC-ACP-W	ViAC-ACP-SS
Height		86mm
Width		86mm
Visible Plate Depth		12mm
Weight	60g	99g
Material	White polycarbonate	Blue polycarbonate, brushed stainless steel fascia plate

This product is designed and manufactured in the UK by:

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Product

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