

Flush wall or ceiling mountable water-resistant callpoint with pull cord for use with Austco nurse/staff call systems to activate calls at any height from the floor by pulling on the vertical cord supplied with the callpoint.

The mounting plate is manufactured of a white polycarbonate ABS blend of unbreakable plastic with a snap on surround cover to conceal the fixings. Single gang surround and water resistant gasket included.

Protected against spraying and splashing of water (IP65) suitable for installation in wet areas (in single gang wall box only and with silicone rubber sealing of mounting screw holes after installation.)

Incorporates a 15 mm grey oval button labelled CANCEL in 3.5 mm high letters on the standard wall mount version and with no labelling on the ceiling mount version.

The standard wall mount version comes with 1 meter long, 3 mm diameter nylon cord fitted with a 70 mm x 25 mm diameter pear shaped tag with colours and labelling options as follows:

- Red cord and red EMERGENCY CALL tag
- Green cord and green CALL plus nurse figurine tag

Longer cord lengths (PC-Cord) can be ordered.

The standard ceiling mount version comes with 3 meter long, 3 mm nylon cord with the same tag options as the 1 meter cord.

The pull cord incorporates a weak link with breaking strain of 10 kg load.

Call activation is by a momentary direct or right angle pull on the pull cord.

A solid state red reassurance light within the CANCEL button is lit to reassure the caller that the call has been placed. The reassurance indication is also available on a screw terminal output for connection to an external over-door indicator (CM-D1).

A buzzer provides audible reassurance.

Cancellation of the call is by momentarily pressing the red illuminated CANCEL button or (in the case of ceiling mounting) from an associated CPS-1CNL cancel callpoint.

Interfaces to Austco's CCA-ODL8 callpoint controller via 8-way modular connectors and cable. Convenient in-and-out connectors are provided for easy parallel installation of multiple callpoints in a daisy chain fashion into a single common room controller input or for the in-line connection of a CPS-1CNL cancel point. Up to 16 callpoints can be connected in parallel (one circuit) subject to a maximum cable length of 200 m.

Callpoints connected in parallel will register a common CALL when individually activated; however the reassurance light of only the originating callpoint is lit via on-board latching.

Where callpoints are connected in parallel, only the call at the callpoint where the CANCEL button is pressed will be cancelled.

Optionally, call cancellation is automatic from the nurse/staff station on answering of an audio/two-way speech call.

Interfaces to Austco's CPS-IML intercom point via 5-pin header and cable supplied with the CPS-IML.

Fits into standard single or multi-gang Australian or North American wall box. Uses standard Clipsal™ 2000 series snap on surround (provided). The /BS option fits into standard British size wall boxes and comes with complete front plate.

The callpoint electronics are protected against power surges, near lightning strikes, cable shorts and power reversals.

Typical power consumption is 20 mA at 12V when a call is active and 2 mA when on standby.

Designed to comply with:

- AS 3811 Hard-wired patient alarm systems for hospitals.
- HTM Bedhead services.
- UL1069 Hospital Signalling and Nurse Call Equipment
- BS EN 60601.1, CSA 601-1-M90 &
- UL 2601.1 Medical Electrical Equipment. General Requirements for Safety.



Manufactured in general accordance with the requirements of international quality assurance standard ISO9002.

Dimensions & Specifications

Height:	110 mm	Depth:	35 mm
Width:	68 mm	Weight:	100 grams
Housing:	Wall Box	Plate:	Equivalent to Clipsal™ 2000 series plate Optional UK/English size plate
Wall Box size:	Standard Australian, North American or British size wall box	Mounting Method:	Screw on
Cable Size:	8-way flat or round (CAT5) modular cable (AWG 26) to; Callpoint controller Other daisy-chained callpoints	Connectors:	Modular
		Operating Temperature:	0°...50°C
		Relative Humidity Range:	0...85% (Non-condensing)