



## ADVANCE CARE *IP* Nurse Call Button

Large and easy to activate, the Advance Care IP Silicone Smart Nurse Call Button provides a positive tactile response when pressed - a function ideal for residents with restricted or limited movement.

When a call is made, the Nurse Call alert is immediately displayed at the Nurse Station and sent to associated paging devices. A high visibility reassurance light will illuminate the 'CANCEL' button on the plate, and the Call Button may also 'beep' periodically (if activated), providing reassurance to the user. The button also has an inbuilt backlighting option, placed on or off at the facility's discretion.

All Advance Care IP Call Buttons are intelligent; there is no master or slave, allowing each button to function autonomously. For added security each Call Button has 'End of Line' monitoring, a feature enabling the Advance Care IP Nurse Call System to continuously monitor all Call Buttons and associated cabling for possible faults.

Eliminating the need for additional Call Buttons, the Nurse Call Button has an integrated 'Second Level' alert, allowing the seamless upgrade to a Staff Assist Call Button.

The Advance Care IP Nurse Call System range of Call Buttons each come with the option of an industry standard 6.35mm Pendant Plug equipped with a separate self-configured alert as well as a Pendant Removal alarm for peace of mind.

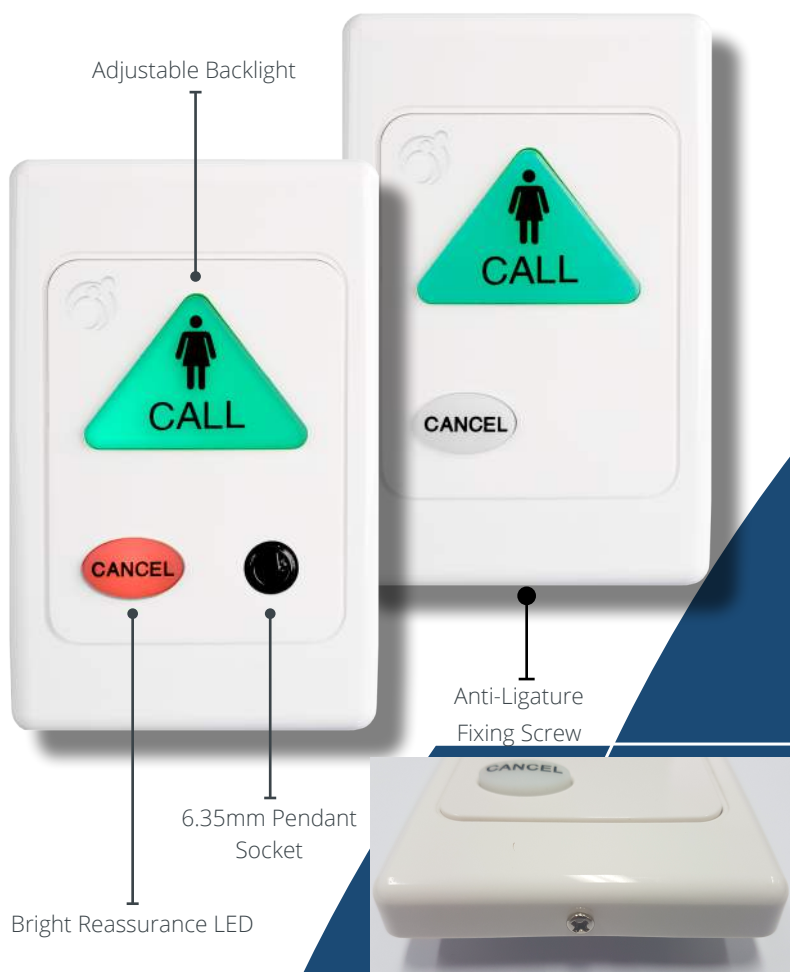
The fifth alarm function is an Auxiliary connection for peripherals such as bed-exit sensors, equipped with its own easily identifiable alert.

Cleaning Mode is a standard inclusion and wet areas such as ensuite are protected with the use of a Water Resistant Boot to ensure that the Call Button complies with IP65 standards.

This product is connected via RJ45 connectors and is designed for use with the Advance Care IP Nurse Call System.

### Features

- Soft touch operation
- High visibility reassurance
- Multiple alarm functionality
- In-built backlight adjustability
- Hard-wearing & washable
- End of line monitoring
- Auxiliary connection as standard
  - Piezo reassurance
- Integrated Cleaning Mode
- Pendant socket option
  - RJ45 connection



Code	Description
AC-IPCBN	Nurse Call/Cancel Button
AC-IPCBN/P	Nurse Call/Cancel Button with Pendant Socket
AC-IPCBC	Nurse Call Only Button
AC-IPCBI	Cancel Only Button
AC-WRB	Water Resistant Boot

## Tender Specifications

Supply and install Emergency Call Points where indicated on the drawings.

The flush mounted Emergency Call Button shall be manufactured of polycarbonate plastic with a snap on cover to conceal fixings. The Emergency Call Button will be constructed of soft touch silicone. All Call Points shall be housed in an enclosure that is aesthetically similar in appearance to the Clipsal™ Series 2000 Wall Plate.

The Call Button will be:

- Triangular in shape to identify its function as an Emergency Call Point for the visually impaired, at least 15mm across their diagonal plan.
- Activated through a momentary press of the Call Button.
- Backlit to provide illumination at night time (Optional).
- Containing both an English description of the call function and an icon for non-English speaking residents.
- Constructed of soft-touch silicone with a positive tactile response when pressed and provide for residents with limited dexterity and movement.
- Hard-wearing and washable by residential cleaning agents.
- Coloured and labelled to comply with AS3811.

All button contacts shall be gold plated for long life at low current levels. There shall be four contact elements equidistant from the centre of the button for reliability.

The Cancel Button will be:

- Located at least 10mm away from the Call Button.
- 15mm grey oval button labelled 'CANCEL' in 3.5mm high letters.
- Solid State (LED) illuminated bright red for an active call.
- Constructed of soft-touch silicone with a positive tactile response when pressed.

The Cancel Button must be installed in the same panel or in the same room as the Call Button.

When a call is made, a highly visible reassurance light illuminates the Cancel Button ensuring that the call status is obvious.

### Pendant Plug (Optional)

Where specified, provide an industry standard 6.35mm Pendant Plug. Removal of the Pendant Plug either intentionally or by accident shall place a call stating 'Pendant Removed' that cannot be reset until the Pendant Plug or the supplied Dummy Plug has been reinstated.

### Water Resistant Call Points (Optional)

In addition to the characteristics outlined in the Call Point section of this specification, water resistant Call Points will comply with IP65.

The Clipsal 2000 Series Wall Plate is a Trade Mark (TM) of Schneider Electric.

## Design Specifications

Feature	Description
Height	115mm
Width	75mm
Depth	12mm
Weight	86 grams
Mounting Method	Wall surface mount
Plate	Equivalent to Clipsal™ 2000 plate
Wall Box Size	Standard Australian
Housing	Wall Box
Connectors	RJ45
Temperature	-20°C to 50°C
Humidity Range	0 to 90%

## Compliance

Designed to comply with:

- AS/NZS 3811 Hard Wired Patient Alarm Systems
- AS/NZS 2999 Alarm Systems for the Elderly and Other Persons at Risk
- AS/ACIF S009 Installation Requirements for Customer Cabling
- AS/NZS 3000 Wiring Rules
- AS/NZS CISPR22 (Class B) Electromagnetic Compatibility (EMC)

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