



ADVANCE CARE *IP* Twin Auxiliary Socket

The Advance Care Twin Auxiliary Socket is designed to provide an interface point for two input devices.

The Auxiliary Plate has two inputs - the industry standard 6.35mm phono socket and a system powered RJ12 socket.

The round 6.35mm socket is used for interfacing the Advance Care range of Out-of-Bed sensors such as Floor Mats, Low Profile Out-of-Bed Detectors and Infrared Sensors.

Whilst the square RJ12 Socket is used primarily for the Advance Care Bed Exit Mat, but can be used for other sensor devices powered via RJ12 connection.

This outlet incorporates system power which is battery backed, enabling uninterrupted operation of devices - even during electrical outages.

When devices connected to the Twin Auxiliary Socket send out an alarm, a high visibility reassurance light illuminates the 'CANCEL' button on the associated Call Button plate and the Call Button may also 'beep' periodically (if activated), providing reassurance to the user.

The device/s connected also have their own easily identifiable alert, such as 'Bed Exit Room 1'. This alert is also immediately displayed at the Nurse Station and sent to associated paging devices.

This product integrates with most Nurse Call Systems and is a valued addition to any Advance Care IP Nurse Call installation.

Features

- Power supply protected
- Dual sockets (6.35mm and RJ12)
- Designed for under-bed mounting
- Powered and Non-Powered Sockets
- Suitable for external inputs such as:
 - Low Profile Out-of-Bed Detector
 - Motion Passive Infrared Sensors
 - Infrared Out-of-Bed Detector
 - Out-of-Bed Floor Mat
 - Bed Exit Mat



Code	Description
AC-DSKT2	Twin Auxiliary Socket
AC-DP	Dummy Plug for Pendant Socket

Tender Specifications

Supply and install the Auxiliary Call Point inputs where indicated on the drawings.

The flush mounted Auxiliary Call Point inputs shall be manufactured of polycarbonate plastic with a snap on cover to conceal the fixings.

All Call Points shall be housed in an enclosure that is aesthetically similar in appearance to the Clipsal™ Series 2000 Wall Plate.

The Auxiliary Call Point inputs will provide:

- An Industry Standard 6.35mm Pendant Socket for Pendant Calls.
- Removal of the Pendant Plug either intentionally or by accident shall place a call that cannot be reset until the Pendant Plug or the supplied Dummy Plug has been reinstated.
- An Industry Standard RJ12 Input for connection to Bed Exit Sensors, Bed Exit Detectors, Floor Mat Exit Sensors and Motion Sensors.
- Hard-wearing and washable by residential cleaning agents.

The Auxiliary Call Point inputs, will support both powered and non-powered external inputs.

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

Design Specifications

Feature	Description
Height	115mm
Width	75mm
Depth	12mm
Weight	78 grams
Mounting Method	Wall surface mount
Plate	Equivalent to Clipsal™ 2000 plate
Wall Box Size	Standard Australian
Housing	Wall Box
Connectors	6.35 Pendant Plug and RJ12 Input
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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