



CONN-05 ACCESSORIES CONNECTION PLATE

INTRODUCTION

The CONN-05 is designed to accommodate a wide range of bedside accessories with the intention to minimize the level of cords and plug-pack power supplies within the bedside environment.

To be able to accommodate both passive sensors such as floor mats and active sensors such as Bedside PIR and Infrared Beams it has been necessary to similarly provide two alternative sockets.

The lower 6.5mm socket is intended for devices that do not require power and to simply identify a closing contact or equivalent recognition of foot pressure on a bedside floor mat.

The upper RJ45 8-way socket not only recognizes a connected sensor activation it is also designed to power that active sensor thereby removing the cost and hazardous problem of providing a bedside plug-pack connection to a 240v power socket.

Both Accessory inputs are connected to the bedside call-point. This cabling behind the wall connects to one of the call-point's auxiliary inputs for conveying the event to the system head-end for call-processing.

In this respect any sensor or accessory connected to either socket has its own identity at the head-end and can be processed, logged, displayed and reported as the particular sensor device that is connected. For example, it allows a Bed-Exit event room 40 event to be displayed as such and not simply a nurse call for room 40.

CONN-05 is also able to have a separate sensor accessory device connected to each of the sockets simultaneously and each with its own specific identity and description at the head-end for suitable processing and distribution.

Many other connector configurations are available however, the CONN-05 is the most flexible and preferred version.



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Specifications and illustrations are subject to change without notice



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