



Push Button Stations

HWN7619UC Push Button – Press for Help

HWN7620UC Push Button – Code Blue

Description

The Stations are addressable input/output devices for use in an application where an auxiliary call station is needed but is not associated with a call cord style station. For example, the HWN7620UC station is ideal for the ICU/CCU. A Smart Combination Station can support up to three additional auxiliary stations, each programmable to any of 5 desired call levels in addition up to four output channels are available to drive dome lights for visual annunciation of calls.

The Smart Combination Station is a single-gang unit, with one of two membrane touchpads and a separate brushed stainless steel plate. It is wired back to the Control Unit over a common 6-conductor corridor cable. The auxiliary stations and dome lights are wired to the Push Button Station much the same as wiring to a visual patient station.

The auxiliary stations available for use with a Push Button Station are:

- HWN7602UA Pushbutton Emergency Station
- HWN7603UA Staff Locator Station
- HWN7604UA Code Blue Station
- HWN7652UA Pull Cord Emergency Station

Each auxiliary station may be programmed to place a ROUTINE, BATH, ASSIST, CODE or STAFF IN level call.

Features

- Three input channels (from auxiliary call devices)
- Four output drive channels (to dome lights)
- Low cost solution for clustered auxiliary stations
- Five call levels (Routine, Bath, Assist, Code Blue, Staff In/Out)
- Designed for simple installation and maintenance



HWN7619UC



HWN7620UC





Model Identification

HWN7619UC – Smart Pushbutton Station, single-gang, with 4 total inputs and 4 outputs

HWN7620UC – Smart Code Blue Station, single-gang, with 4 total inputs and 4 outputs

HFN7601UA – Single-gang brushed stainless steel faceplate

Technical Data

Input Power: 12 VDC, 1 mA DC standby current per station

Output power: 24 VDC, 250 mA DC max per output channel

Architect's Specifications

The Smart Combination Station shall be a single-gang, wall-mounted auxiliary call device, model HWN7619UC or HWN7620UC, to be installed in a stand alone location where a patient station is not available. The stations shall be installed with a brushed stainless steel faceplate, model HFN7601UA.

The Smart Combination Station shall provide for connection to three additional input call devices, such as model HWN7602UA, HWN7603UA, HWN7604UA or HWN7652UA, and up to four output indicator lamps, such as those contained in Dome Light models HWN6691UA, HWN6693UA, and HWN6695UA.

The front panel of each station shall include the following:

Pushbutton Emergency Station (HWN7619UC)

- A membrane PRESS FOR HELP switch
- A red CALL LED indicator
- A membrane RESET switch

Code Blue Station (HWN7620UC)

- A membrane CODE BLUE switch
- A red CALL LED indicator
- A membrane RESET switch

The Smart Combination Stations shall include a 5-position DIP switch for selection of one of 32 unique polling addresses.

A 6-position and a 9-position quick-disconnect, insulation-displacement type connector shall be provided to terminate field-installed power and control lines

Wall Box

Each Smart Combination Station requires a standard 4" square electrical backbox, 2-1/2" deep minimum, with a one gang 3/4" deep plaster ring, or a one-gang masonry box, 3-1/2" deep, or equivalent.

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