



Peripheral Stations are available in two types, push/pull stations and pushbutton stations. These Peripheral Stations are addressable initiating devices that provide call-for-assistance indication. When a Peripheral Station is activated, visual indication of the call displays at an associated dome light and an appropriate call indication registers on the staff console, as well as on any installed annunciators.

Models come with field-configurable buttons used for placing patient calls, requesting staff assistance, indicating staff presence, or signaling a code blue situation. There are also models that include a relay for activating an elapsed timer or similar device, or a supplemental input for a room smoke detector. All models come with a dedicated button for canceling calls.

Thanks to their innovative slide-behind membranes, Peripheral Station buttons are easily labeled in the field. This helps make setup and installation of these devices a simple task.

In addition to pushbutton operation, Peripheral Stations may also be fitted with optional non-contaminant polyvinyl pull cords, which can be used to activate calls.

Peripheral Stations are configurable for “Toggle On / Toggle Off” buttons allowing bed management, patient flow, work flow and other non-clinical type events.

All stations provide a NiteLite™ on-board lighting feature for easy visibility under low ambient light conditions. They feature a snap-together design with no mounting screws visible after installation.

Peripheral Stations

HC-PP Series and HC-PB Series

Features

- Site-configurable buttons
- Field programmable
- Supports Signature Series® 2-wire communications protocol
- Anti-microbial pull cord material
- NiteLite on-board lighting
- Pushbutton or pull cord configurable
- Snap-together design – quick installation, no visible screws
- Mounts to a standard single-gang plaster ring mounted on a 10.2 cm (4 in) backbox
- LED indicators
- Fully supervised
- Toggle On/Off buttons

Note: The Telligence system should not be used in lieu of an NFPA compliant fire alarm system.



Technical specifications

Installation

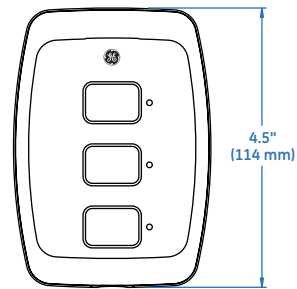
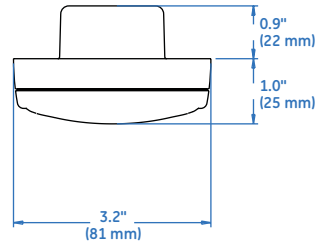
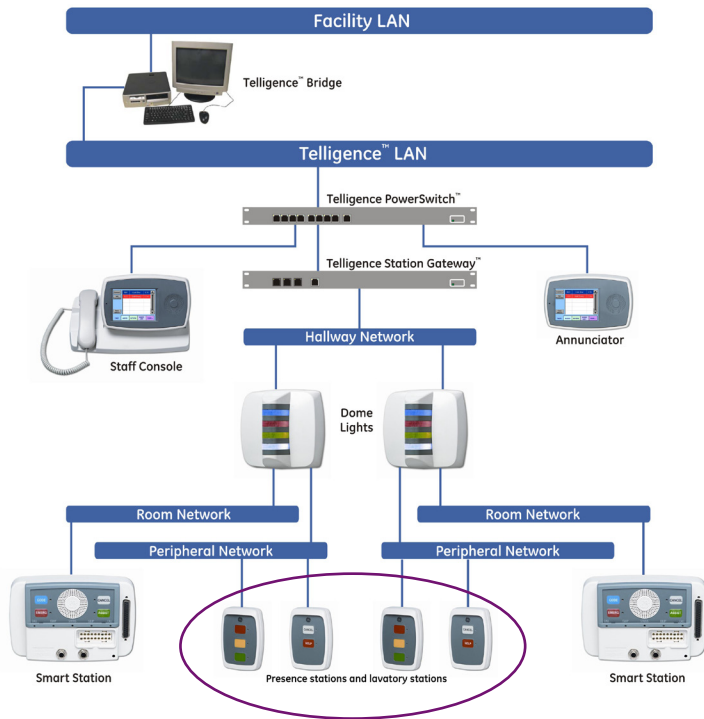
Peripheral Stations receive all data and power from a single pair of wires originating from the Telligence Station Gateway and routed through an adjacent Infinity™ LED Dome/Zone Light. A single data pair of wires may serve all the Peripheral Stations in a patient area.

Stations mount to a standard single-gang ring on a 10.2 cm (4 in) wide non-masonry box. Wiring is terminated at a quick-connect terminal block.

The peripheral pull cord station may be installed in wet areas by using the water resistant gasket. Using this gasket will not make the station water-proof. The station must be mounted in a location so that it will not be in constant contact with water spray or splashing. It is recommended to install the station at the same height or higher than the highest mounted shower head, and ideally on the wall opposite the shower head.

Performance specifications

The Peripheral Stations install on a single-gang ring on a 10.2 cm (4 in) wide non-masonry box and use a snap-together design with no visible mounting screws after it has been installed. The Peripheral Station communicates to the patient-staff communications system using a single pair of circulating wires to connect all patient room peripheral devices to the Dome Light. The Peripheral Station has quick connect terminations for the wires. All addressing of the Peripheral Station is automatic using an intelligent addressing scheme and does not require any manual addressing using DIP switches. The Peripheral Station has a NiteLite feature for visibility in dark rooms. The Peripheral Station has software configurable buttons and field replaceable button legends using a label inserted behind the clear button membrane.



Peripheral Stations are installed wherever patients or staff may require assistance, or where it is desirable to activate calls in the patient-staff communications system. These stations support unlimited button types.

Typical configurable button types include:

- CODE** (code blue)
- EMERG** (emergency)
- HELP** (lavatory/shower)
- STAFF** (staff assist)
- CALL** (remote call)
- CANCEL** (remote cancel)
- CODE** (code pink)
- FAMILY** (housekeeping)
- URGENT**

Each pushbutton has a dedicated LED indicator.

Because they are Signature Series devices, these stations are completely self-addressable and there are no DIP switches or jumpers to set. The communications system automatically recognizes and maps each device.

Power specifications

Electrical rating 19 VDC, .12 W

Physical specifications

Dimensions 11.4 x 8.1 x 4.7 cm
(HxWxD) (4.5 x 3.2 x 1.9 in)

IP address None

requirements

Construction GE Cyclopol finished with a light texture to reduce fingerprints

Mounting Single-gang ring on a 10.2 cm (4 in) wide non-masonry box

Flammability rating 94 V-0

Terminations Quick terminal strip

Indicators LEDs, one per button and one for back/front lighting

Controls Field configurable membrane buttons

Certifications

UL, CSA (22.2 No. 205-M1983)

Ordering information

Peripheral stations		
Model #	Description	Shipping weight
HC-PP3-PRES	3-Button Push/Pull Station-Presence	0.12 kg (0.25 lb)
HC-PB2-CALLIN	2-Button Station-Staff Normal Call w/Smoke Input	0.12 kg (0.25 lb)
HC-PB2-CALLR	2-Button Station-Staff Normal Call w/Relay	0.12 kg (0.25 lb)
HC-PB3-CANCEL	3-Button Station-Remote Cancel	0.12 kg (0.25 lb)
HC-PB2-CODE	2-Button Station-Code Blue	0.12 kg (0.25 lb)
HC-PB2-EMERG	2-Button Station-Staff Emergency	0.12 kg (0.25 lb)
HC-PP2-LAV	2-Button Push/Pull Station-Lavatory	0.12 kg (0.25 lb)
HC-WPGSKT-1G	Water resistant gasket kit for peripheral station	0.12 kg (0.25 lb)
HC-RPLMT-CLCD-R	Red replacement Call Cord Kit for Peripheral Stations (includes mounting plate)	0.23 kg (0.50 lb)
HC-RPLMT-CLCD-W	White replacement Call Cord Kit for Peripheral Stations (Includes mounting plate)	0.23 kg (0.50 lb)
HC-AP-W-2G/1G	Adaptor plate, white 2-gang to 1-gang	0.23 kg (0.50 lb)
HC-AP-W-3G/1G	Adaptor plate, white 3-gang to 1-gang	0.23 kg (0.50 lb)
HC-AP-W-4G/1G	Adaptor plate, white 4-gang to 1-gang	0.23 kg (0.50 lb)
HC-AP-W-3G/2X1G	Adaptor plate, white 3-gang to two 1-gang openings	0.23 kg (0.50 lb)
HC-AP-W-6G/3X1G	Adaptor plate, white 6-gang to three 1-gang openings	0.23 kg (0.50 lb)

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imagination at work

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