

Project		Catalog #		Type	
Prepared by		Notes		Date	



Greengate

GPCS – Patient Control Station

Provides the hospital patient easy control over their lighting controls and shades, with the added security of a standard connection to the Nurse Call system and the comfort of a universal TV controller

Typical Applications

Healthcare • Hospitals / Long Term Care / Nursing Homes

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Product Certification



Product Features

Tested With the Following Nurse Call Stations:

- GE Telligence™
- Hill-Rom NaviCare®
- Rauland Responder®
- West-Com Novus®

Top Product Features

- Provides patients access to control natural and electric lighting from the bed
- Incorporates lighting and shade control buttons with Nurse Call, TV and other features
- Reduces nuisance calls to the nursing staff by providing patient control of in room lighting and shades
- Proprietary sealed design reduces potential risk of infectious fluids or solids settling into the unit, even in the speaker area
- Durable, lightweight universal handheld control with comfort grip case
- Large button layout
- 37 pin connection standard
- Designed to withstand over 100 drops onto a concrete floor without impacting functionality
- The patient control station provides large, clearly labeled buttons in a fully sealed case

Order Information

This is an accessory for the Greengate Room Controller (RC3DEHC) and ControlKeeper 4A lighting control panels. There is no factory assembly needed.

Catalog Number

Catalog Number	Description
GPCS-3Z	Patient Control Station, 3 Zones, All On/All Off button
GPCS-3Z-DIM	Patient Control Station, 3 Zones, All On/All Off button, Dim raise/lower buttons
GPCS-2Z	Patient Control Station, 2 Zones, All On/All Off button
GPCS-2Z-DIM	Patient Control Station, 2 Zones, All On/All Off button, Dim raise/lower buttons
GPCS-2Z-SHD	Patient Control Station, 2 Zones, All On/All Off button, Shade raise/lower button
GPCS-2Z-SHD-DIM	Patient Control Station, 2 Zones, All On/All Off button, Shade raise/lower button, and Dim raise/lower buttons

Product Specifications

Key Features

- Passive Infrared (PIR) and Ultrasonic (US) technology
- Single-pole and 3-way switch

feature text

- feature bullet
 - feature bullet

Mechanical

Size: 8.375"H x 3.5"W x 1.5"D

Housing: Durable injection-molded ABS plastic complies with UL 94V-0

Electrical

Switch Rating: 30 VDC, 500mA or less

Switch Type: SPDT, Momentary contact

Compatibility

Tested With the Following Nurse Call Stations:

- GE Telligence™
- Hill-Rom NaviCare®
- Rauland Responder®
- West-Com Novus®

Standards/Ratings

- UL 1069 Listed
- RoHS Directive

Warranty

Consult website for warranty information

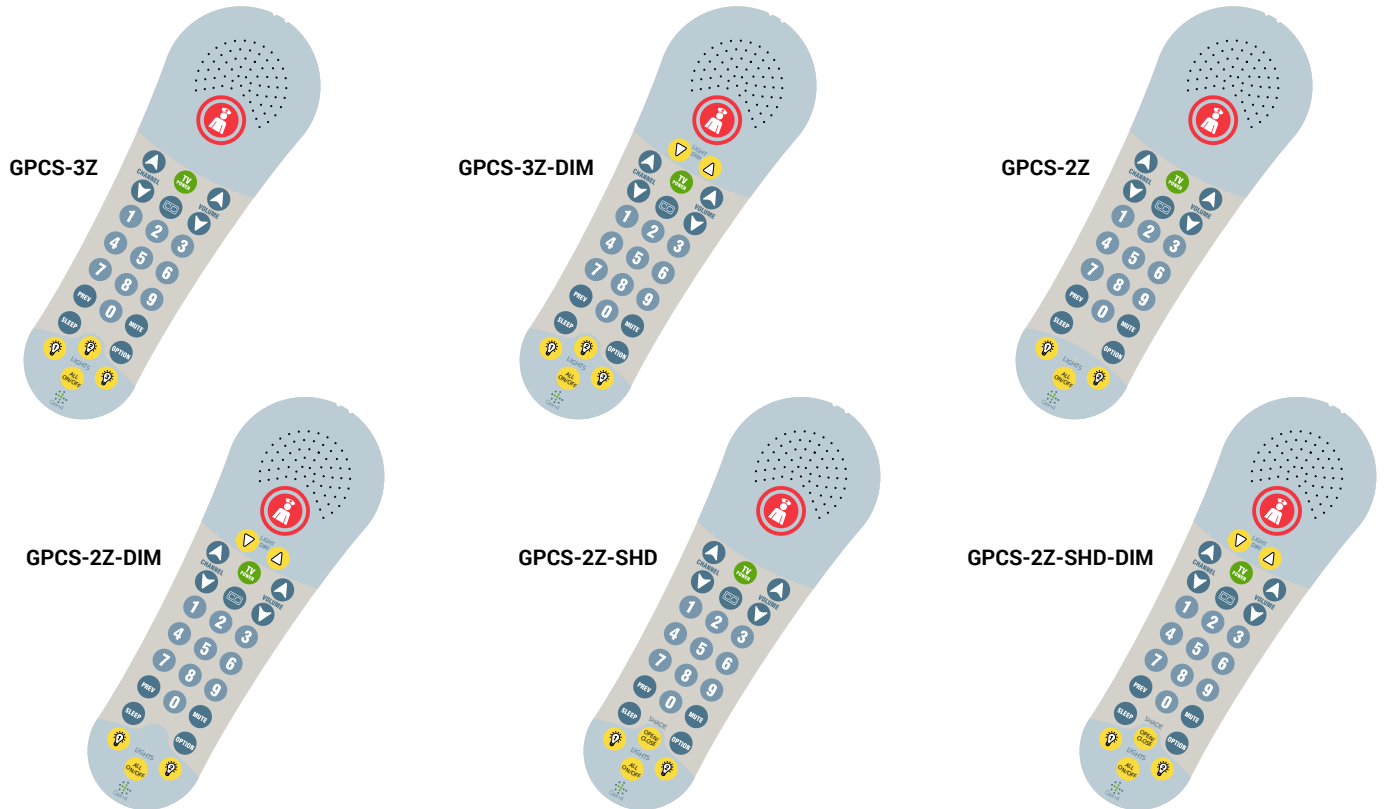
Operation

The Greengate Patient Control Station provides the hospital patient or nursing home resident easy control over their lighting controls and shades, with the added security of a standard connection to the Nurse Call system and the comfort of a universal TV controller. The patient control station provides large, clearly labeled buttons in a fully sealed case.

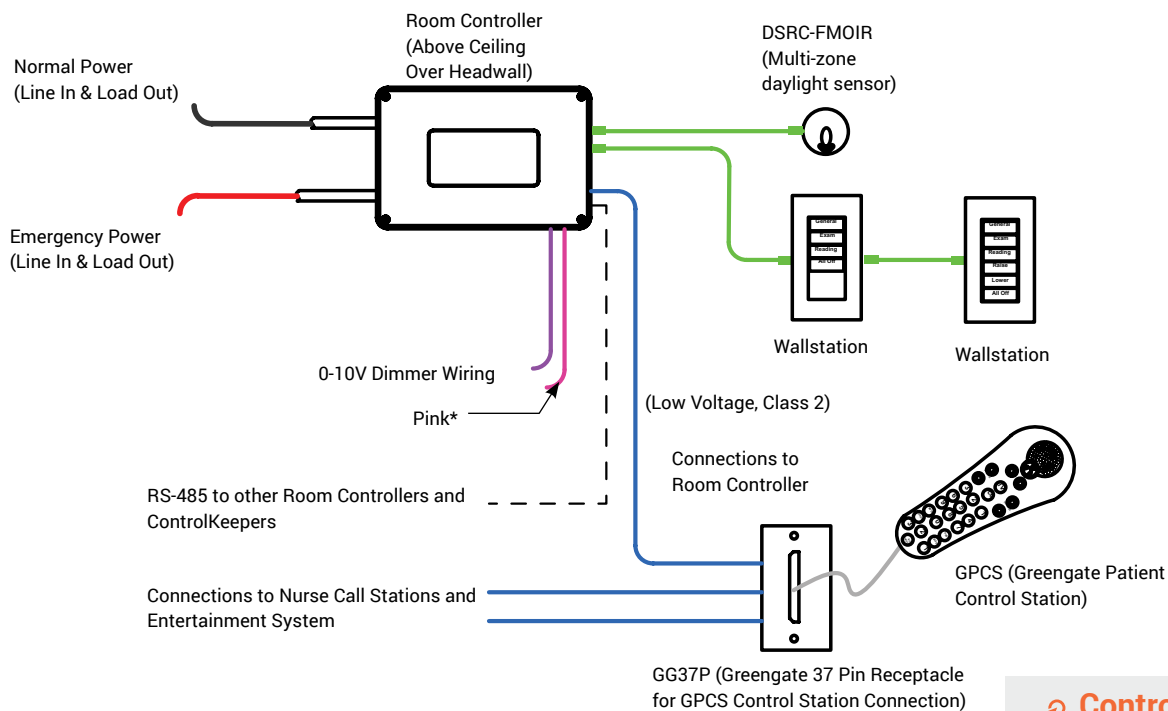
Installation

This system accessory will require mounting and wiring at the site. The patient control station then plugs into this receptacle, connecting it to the nurse call system and the healthcare television.

Configuration



Sample Topology



Control Systems
• Greengate