

GLASS SERIES SWITCHES – INTERNATIONAL STANDARD

DESCRIPTION

The international standard size Glass Series Switches are low-voltage, capacitive touch surface switches for lighting, fan, drape, make-up-room, privacy notification and similar applications. They are the newest eco-friendly member of INNCOM's Integrated Room Automation System (IRAS) and are available in various configurations.

They are available in International single and double standard wall sizes.

The GS-7201 is single standard size and can be equipped with up to 4 touch switches and dimming functionality to meet application specific requirements. The GS-7501 double standard size, may be equipped with up to 8 switches and dimming functionality. Additionally, each touch switch can be equipped with a color LED that acts as an indicator or pilot light depending on the switch's assigned function.

The Glass Series' eco-friendly glass touch surfaces are available in several standard designs or as a blank canvas for the designer wishing to customize a look with colors, fonts, images and functionality.

APPLICATION

The Glass Series switches are used as low voltage input to controllers that switch lights or set light scenes. In addition to controlling lights they can be used to select and control guestroom equipment, to indicate guestroom status or to request services such as butler, maid or food tray pickup.

They have an on-board control module that stores switch functionality in software. This module is then connected to load bearing relays or dimmers that control lighting or other class 1 loads.

As a member of the IRAS, any switch can be configured to control lights or functions associated with any other IRAS device. Master ON/OFF and light scenes are typically used in this case, however, functions other than light control such as privacy, make-up room and ecoMODE® can also be assigned to these buttons.

OPERATION

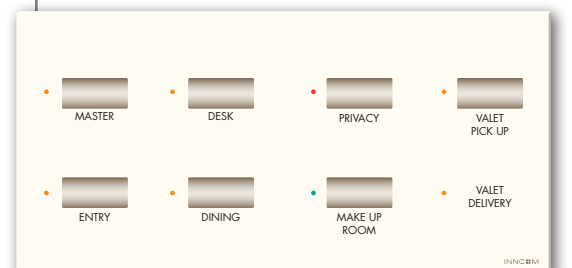
The Glass Series Switch is activated by the user touching the capacitance switching glass surface. Each switch surface is typically identified with an icon or text. They are also provided with a color LED that can be configured as a pilot light providing visual orientation in a dark room or, an indicator light providing a visual status, depending on the function of the button.

FEATURES

- Equipped with 8-bit micro controller
- Integrated indicator/pilot light LED on switch
- Configurable for light scenes
- 3-way/4-way switch capability
- Controls devices other than lighting
- Standalone or IRAS compatible
- Fully customizable

SPECIFICATIONS

- 12 VDC, powered
- Dimensions: Fits International single and double standard electrical boxes
- FCC Mark



7501 International Double Standard

7201 International Single Standard



International Single Standard with Dimmer

International Single Standard Doorbell