



CG800H1-MD
Scene Control
Panel, 1 Scene



CG800H2-MD
Scene Control
Panel, 4 Scenes



CG800HHB
Doorbell Switch



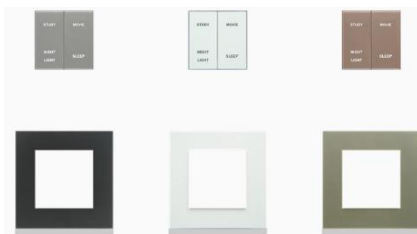
CG800HHB
Doorbell Switch
With DND / Clean
(for Hotel)



Description-French type

- Designed for French wall box
- ZigBee wireless remote control.
- Based on IEEE 802.15.4.
- 2.4GHz radio frequency.
- CG800H1-MD, CG800H2-MD is for preset lighting scenes.
- CG800HHB is for doorbell control for both home and hotel application. For hotel application, DND and Clean indicators are provided.
- Working with CG102IR, lighting scene is able to include IR control.
- Working with CG400 series switch or dimming modules to control different types of lamp.
- Control button can be configured to become two way function.
- Control button can be configured to become scene function.
- Support iPhone, iPad and Android mobile control if CG102BS Base Station is purchased.
- Control button graphics can be tailor-made per customer requirement.
- Easy to install.
- Operated by external DC6V Mini Power Supply CG101AD (purchase separately) CG101AD should be installed together with CG800H series

Standard color of button and frame available for purchase



CG101AD, DC6V Mini Power Supply
Input AC110V – 220V
Output: DC6V



Specifications

| | CG100H1-MD | CG100H2-MD | | CG800HHB |
|--|---|---|--|---|
| Description | Scene Control Panel, 1 scene | Scene Control Panel, 4 scenes | | Doorbell Switch |
| Function | 1.1 preset lighting scene. 2.Lighting scenes is able to include IR control. 3.Max. 150 devices included in a scene. 4.Minimum dimming level preset. 5.Memory dim function. 6.Two way control function. 7.LED backlight. | 1.4 preset lighting scenes. 2.Lighting scenes is able to include IR control. 3.Lighting scenes is able to include curtain control. 4.Max. 150 devices included in a scene. 5.Minimum dimming level preset. 6.Memory dim function. 7.Two way control function. 8.LED backlight. | | 1.Build-in contactor to drive low voltage DC door bell.(max. DC24V, 1000mA) 2.LED backlight 3.Support two way function, ie different doorbell switch can be located at different locations. |
| | Remarks: 1. When up button is used for dimming up function, the down button cannot be programmed as scene function. 2. Maximum number of devices programmed into the whole product is limited to 150 devices. | | | Remarks: For hotel customer, DND and Clean room LED indicator is provided on CG800HHB. |
| Maximum current consumption | 300mA max. | 300mA max. | | 300mA max. |
| Power supply | DC6V Powered by CG101AD DC 6V Mini Power Supply | DC6V Powered by CG101AD DC 6V Mini Power Supply | | DC6V Powered by CG101AD DC 6V Mini Power Supply |
| RF frequency | 2.4GHZ | 2.4GHZ | | 2.4GHZ |
| Remote control distance (M, line of sight) | 100M | 100M | | 100M |
| Dimensions mm (Length x Width x Depth) | 85x85x25.5 | 85x85x25.5 | | 85x85x25.5 |
| Recommended operation temperature | 0 to 40 degC | 0 to 40 degC | | 0 to 40 degC |

How to Build a Model Number

CG800Hx-xx-xx

Product series number

Color Option

White
Silver
Gold

FRAME SELECTION:

WHITE:CG800-PF-WHITE
SILVER GREY:CG800-PF-SILVER GREY
GOLD: CG800-PF-GOLD

Special function option

MD = Mood control panel

Lighting control option

1 = 1 Scene
2 = 4 Scenes
HB = Doorbell switch

Dimensions

CG800H1-MD, CG800H2-MD, CG800HHB

