

Hotel Door Access Bell Panel with Service

The module is a part of the Smart Hotel GRMS control system, built in Mifare Proximity Card Reader, Large-capacity flash memory (save up to one year open door log), Room service state indication (Back Lit), Door Relay for Lock Control, Logic Control Module & Time Clock, Buzzer, Online update. Bus Enabled Network. Secure, Screw less Fixing Magnet Technology, Include 1Z for Door Magnet, No Need for Special Back box (Uses standard3x3)

technical data 64

8023



Mifare Proximity Card Reader Compatibility

- Mifare s50 Card
- Mifare s70 Card

Extra features

- Card authority level can be set (the guest card & hotel management card)
- Password management
- Can store the access log number up to 50000
- Access log can be derived, deleted by SBUS
- Warning when the door long time is open state

Control IO

- 1 x Advanced RS485 S-BUS serial port links (train types)
- 1 x 0.5A Relay for Lock Control
- 1 x Dry Node for connect with door magnet (Enable NC/NO)
- 1 x Dry Node for general purpose
- 1 x Buzzer

Upgrade IO

1 x mini USB port (to connect to special programming board)

User Controls

· Diagnostic LED+ BROADCAST

Compliance CE Mark EMC

ROHs

UL Listed Relays Inside

Operation Protection

- BUS Rv. Polarity Protection
- BUS Short Circuit Protection

SBUS DC Supply

24VDC with flexible tolerance between 8-32VDC. Flexible ability to add power supply as to be needed any where Power consumption: max 30mA

Programming

Advanced Software Configuration & Programming

Installation

- wall Mount metal frame twist
- Magnetic screw less mounting
- Advanced security locking
- Easy sBUS connector tech.

Operating Environment 0° to 45°C ambient temperature 20% to 93% RH

Enclosure material
Aluminum, Glass, and poly

Dimensions & Weight L85mm x W85mm x H19.7mm;

weight: 0.12Kg







Smart hotel all model





GTIN (UPC-EAN): 0610696254337 Patent P. No:





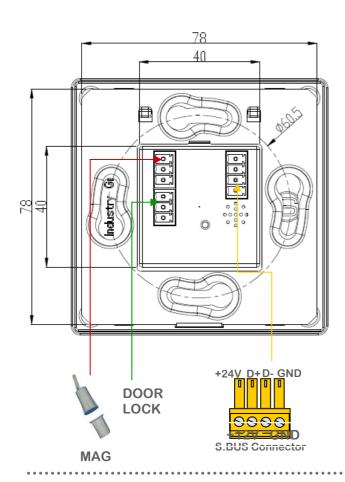
Hotel Door Access Bell Panel with Service

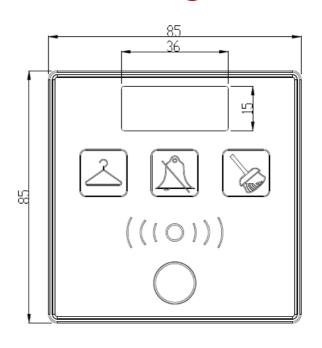
connection diagram 64

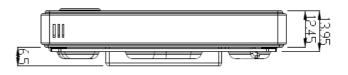


mounting dimensions 🚱







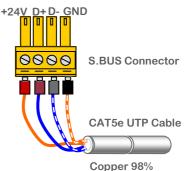














www.smarthomebus.com • info@smarthomebus.com USA - Germany - Denmark - Hong Kong - Jordan - China - UAE

SB-G4 Data Sheet Rev 2.0 released Dec.2012

Specifications subject to change without notice. © Smarthome® -Group Trading as Smart-BUS®. Texas 77043 - USA. All rights reserved. Smart Mesh® , Smarthome BUS® and all other associated logos are the registered trademarks of Smart-Group® . Not to be used nor reproduced without written permission. All Patents and IPO's Remain owned by SmartHome® Group

UTP core colors



orange

