

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



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

Programming

- Advanced Software Configuration & Programming

Compliance

- Smart hotel all model

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

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

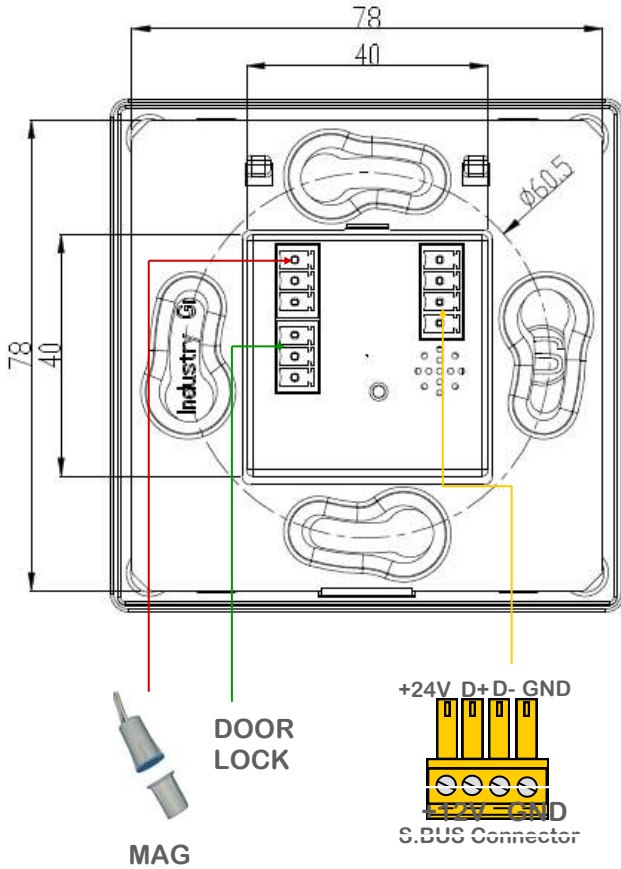


control compatibility

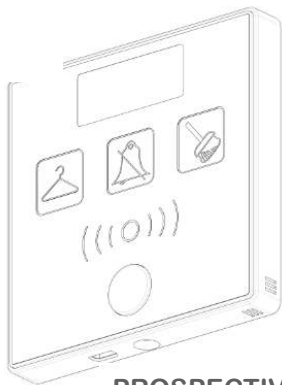
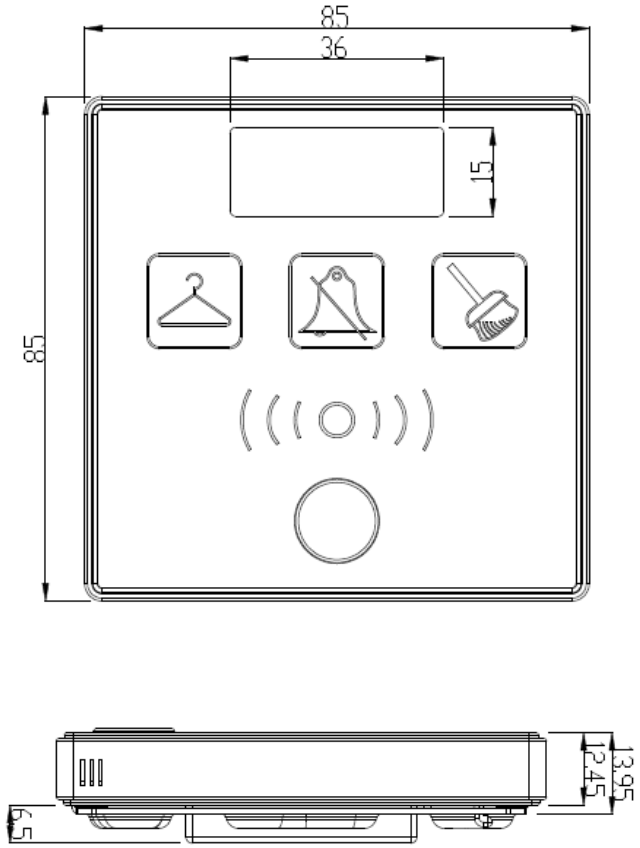


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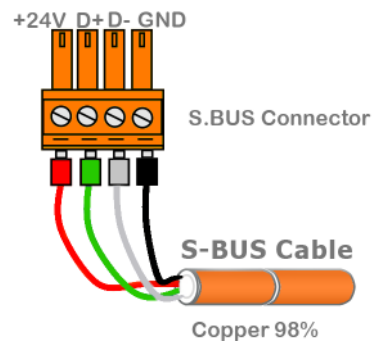
connection diagram



mounting dimensions



S-BUS connection



UTP core colors

S.BUS +24V	—	כתום
S.BUS GND	- - -	כתום / לבן
S.BUS D+	—	כחול
S.BUS D-	- - -	כחול / לבן
Spare	—	ירוק
Spare	- - -	ירוק / לבן
Spare +12v	—	חום
Spare -12v	- - -	חום / לבן

