System connection diagram



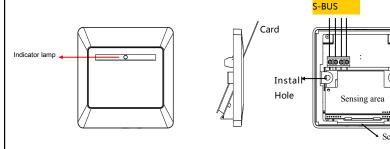
Device 1 Device 2 Device 3 Device 4 Device 5

Recommended Connection: Hand in Hand

HDL-BUS Definition

Brown White/ Orange White	СОМ
Blue White /Green White	DATA-
Blue/Green	DATA+
Brown/ Orange	DC24V

Wiring For Installation



Front Elevation Back View

Note: Sequence of Rs485: COM, DATA-, DATA+, C24V

Packing List

SB-CRD-MSTR-Edge 1 PC
Installation Manual 1 PC

Safety and Maintenance

Read All Instructions in detail before use

Make sure good Ventilation Environment

Pay Attention to Water-proof, shake-proof and dust-proof when using

Non-Rain, Non-Contact with other liquids or corrosive gases

Should be dried in time if invaded by water or liquid

Contact Professional maintenance staff or HDL company when Product has problem

Description

SB-CRD-MSTR-Edge master Card is for power taking and work with hotel Host, have Guest, Server, Clear staff, Maintain Card, trigger on different scenes if insert different card

HDL Smart-Bus Installation Manual for SB-CRD-MSTR-Edge

Environmental conditions

Working temperature: 0□~45□ Working Relative Humidity: 20%~90% Storage temperature: -40□~+55□ Storage Relative Humidity: 10%~93% IP Rang: IP2.0

Features

- Take Power
- . ID identify, trigger on different scenes if insert different card
- . Card Type: Guest, Server, Clear staff, Maintain Card

Performance parameters

. Power: DC24V

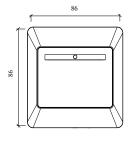
. Power Consumption: 15mA/DC24V

. Installation: 86×86

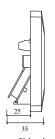
Dimension: 86mm×86mm×9mm

. IC Card: Mifare IC Card 13.56MHz

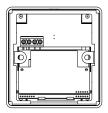
Installation Dimension







Side view



Back View

Installation Requirement

Standard 86*86 installation Bus Connect: CAT-5 UTP