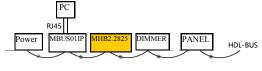
# System connection diagram



Device 1 Device 2 Device 3 Device 4 Device 5

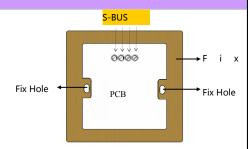
#### HDL-BUS Definition

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

Recommended Connection: Hand in Hand

# Wiring For Installation





DND: universal switch No1

Please Clear-Up: universal switch No 2

Please Wait: universal switch No 3

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

#### Packing List

SB-3S-Bell-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-3S-Bell-Edge touch door bell is for hotel automation , with DND, Clear, Please Wait function.

HDL Smart-Bus Installation Manual for SB-3S-Bell-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

- . DND, Clear Room, Wait Button
- . Door Bell
- . Backlight dimmable
- . Rs485 Bus communication

## Performance parameters

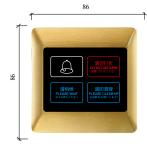
. Power: DC24V

. Power Consumption: 15mA/DC24V

. Installation: 86×86

. Dimension: 86mm×86mm×9mm

#### **Installation Dimension**





Front View

Back View

#### Installation Requirement

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