

- >> Luxurious outdoor and indoor panels
- >> Sleek indoor and outdoor units with glass, metal or special frames
- >> Backlit touch display with big sensitive icons for easy operation
- >> Easy to install and link with Fidelix Online Guest Room Management System
- >> Compatible with lux series equipment



Simple and innovative design

FX-DBS-lux is a luxurious and easy to use doorbell system for hotels. The system comprises of an indoor unit, outdoor unit and a doorbell. The indoor unit is equipped with a sensitive, backlit touch display for the guest to indicate the need for cleaning (Make-up-Room) and privacy (Do not Disturb). The outdoor unit displays room number, the current room status and is also used for ringing the doorbell. FX-DBS-lux features innovative design and convenient and simple operations. The backlit touch display is convenient for the guest to operate correctly even when it is dark.

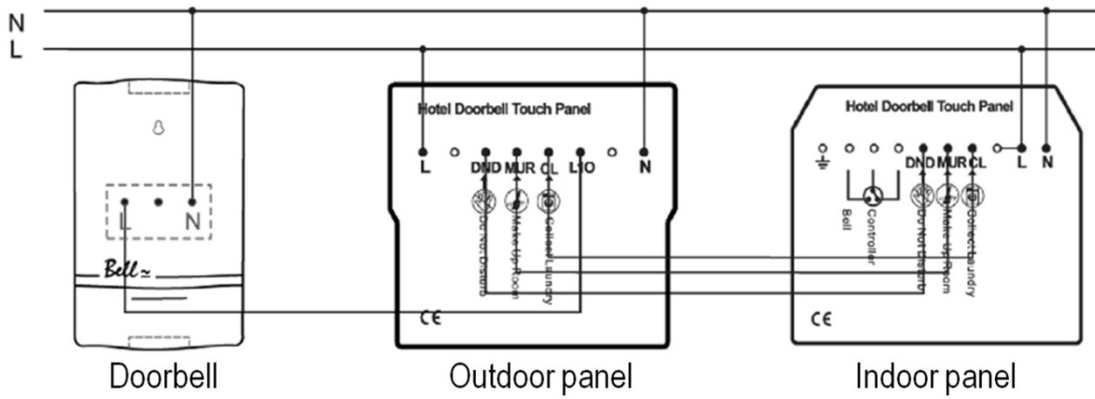
The doorbell system comprises of three units that are connected to each other with normal electrical cable. The distance between each unit is not limited. The outdoor unit is installed next to the entrance. It displays the need for privacy and cleaning request according to the guests wish. The indicators are lit when the appropriate icon from the indoor unit is touched. The display of the indoor unit is dimly backlit so that it is operated easily even in the dark. The appropriate icon on the indoor unit will become brighter once touched to indicate the status.

The doorbell is installed inside the room and will chime when the Bell icon on the outdoor unit is touched. The in-built logic ensures that the doorbell will not ring if the Do not Disturbed indicator is lit. Both indoor and outdoor units are built with high-quality fire-resistant materials and metal, glass, wood, stone or leather frames with optional colors.

Technical features

Operating Voltage:	85 – 245V AC 50/60 Hz
Operating Temperature:	10-50 °C
Operating Humidity:	0 – 95% non-condensing
Dimensions:	Door Bell: 157 x 105 x 45 mm (HxWxD) Indoor unit: 100 x 100 x 25 mm (HxWxD) Outdoor unit: 170 x 100 x 25 mm (HxWxD)
Connection:	Screw connectors
Mounting:	All units flush mounted to standard 65 x 65 x 35 mm wall boxes
EMC Compatibility:	CE, RoHS, FCC
Manufacturing Process:	ISO9001

Wiring Diagram



GLASS FRAMES



METAL FRAMES



SPECIAL FRAMES



Part numbers

FX-DBS-lux-Out/White
FX-DBS-lux-In/Black
FX-DBS-lux-DB

Outdoor unit with white glass frame
 Indoor unit with black glass frame
 Doorbell unit