



Door module

FORBIX SEMICON Co.

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Specifications

Model: FBXRM01

Indicator light:

Mounted on the top of door of hospital wards / office / patient rooms / guest house rooms / hotel suites etc.

RED indicator lights along with buzzing sound to indicate a call from the room inside

Wall mount calling unit:

Size: 130 x 110 x 40 mm

Weight: 230 gms

Call button bed switch wire: 0.5 – 1 meter

Features:

- 6 indicator RED lights
- 6 indicator BLUE light
- Buzzer sound
- Starts buzzing and indicating on press of CALL button
- Stops the indicator on press of CANCEL button

Operating voltage: (12V)

110-220VAC/50-60Hz to 12VDC converter adapter supplied.

Unit can also be plugged to any 12V external battery. Active working hours depends on the battery power

RF configurations:

Operating frequency: 380 – 480 MHz

System works on signal hop mechanism. Reception happens at more than 12-15 predefined frequencies

Modulation type: GFSK

Radio IC: CC1100 (Chipcon/TI) and equivalents in sub-GHz freq.

Receiver sensitivity: – 112 dbm

Application and features:

- Nurse call system for hospitals: outside patient room / ward
- OPD token system for dispensaries: outside doctor's chamber
- Office peon calling system: outside conference rooms
- Guest house attendant call unit: outside a guest suit / room

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