Model: KNC-12

COSY^M

Room / Nurse Call Display System



Up to 12 Rooms Can Be Connected.

Product Information & Operating Instructions

Applications:

COSY Room/Nurse Call Display Systems are very useful to smartly attend the needs of patients in all hospitals and nursing homes. These versatile systems can also be used in Hotels and Offices etc. as an ideal room call system for the attention of room services persons.

They can also be used as single call bell for multiple doors with calling door identification.

Customization offered for other possible applications in industries etc.

Features:

- * Simple operation and easy to install.
- * Separate LED indication for all calling points .
- * Provision to connect any battery operated external bell as per customer's choice.
- * Robust design. Lightweight ABS Plastic molded control cabinet & lightweight LED displays.
- * Solid state high efficiency circuit with 8 bit micro controller.

Installation:

- 1. Fix any type of simple push buttons at required calling point locations with 2 core cables .
- 2. Connect a suitable 3VDC battery operated bell at terminal provided in control unit.
- 3. Connect calling point switches with main control terminal strip using any 2 core telephone cable.
- 4. Switch ON the power to system .

<u>Operation</u>

When at any of the locations a switch is pressed, the light in control unit will start glowing against respective called numbers. The attendant can now see which room/rooms are calling. Lights of attended numbers can be turned off by pressing its respective buttons. Every new call will also activate the bell. Duration of bell sound will depend on the type of bell installed. Bell can be optionally switched off through a switch provided in control unit.

Specifications:

Power Supply: 12VDC , 5watts , Power adapter for use with 100V to 240V DC included . **Dimensions & Weight** : **Control Unit:** 11 inches X 3 inches X 2.5 inches , Wall mounting

Connecting cable between call switches and control unit: 2 core cable (regular telephone cables). Not included

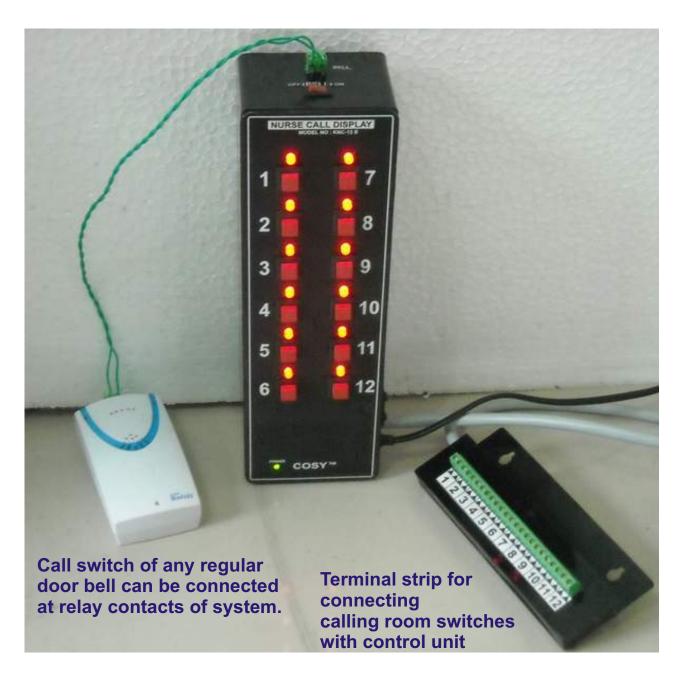
Accessories Included: Terminal strip for connecting calling room switches with control unit



Room switches: use any type of push buttons like bell switches as required. (Not included)

Manufactured by:

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System Configuration