

TRIS

Nurse Call System



SMARTHOSPITAL



WHY

SMART NURSE CALL SYSTEM IS DIFFERENT

Hospital management always lack detailed information about why nurse was actually called.

since Hospital is a comfort zone that depend on service relief quality, thus it was important to create an advanced smart hospital integral system module to handle nurse call needs in simple and detailed way

It was mandatory to understand the reasons for calling a nurse:

a- Comfort: Pain, Cold, Hot,...

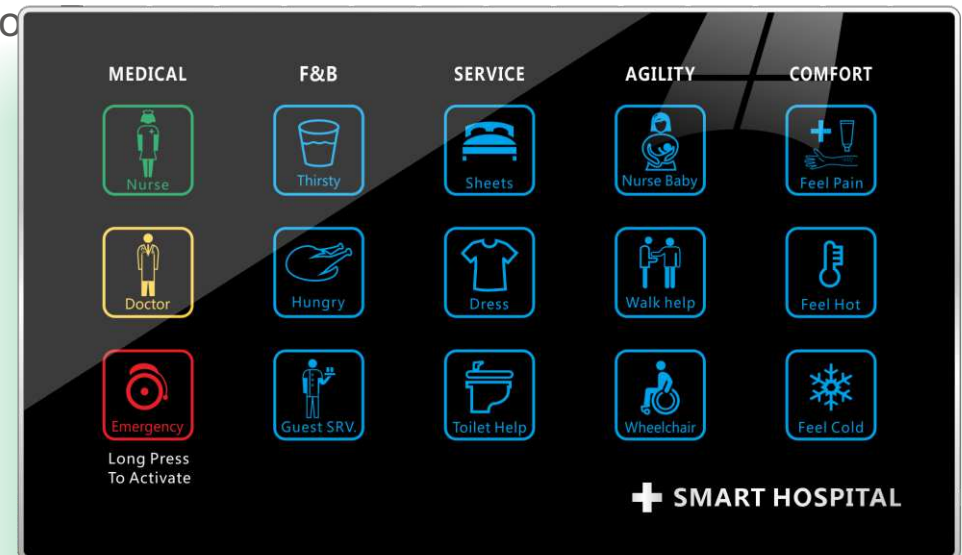
b- Mobility: Nurse Baby, Wheel Chair, Walking assistant, Go to Toilet,...

c- Hygiene: Change Bed sheet, change dress,...

d- F&B: Hungry, Thirsty, Having a guest...

e- Medical: Medicine, Doctor

I feel



WHAT is SMART NURSE CALL SYSTEM

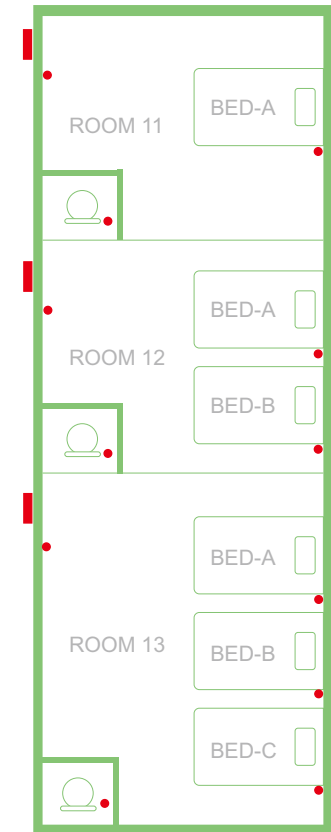
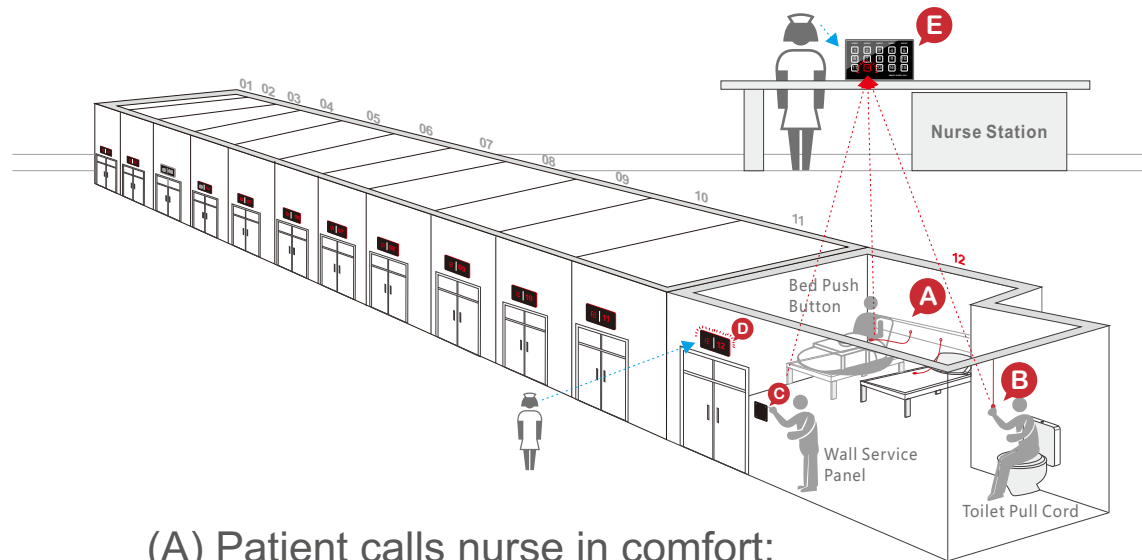
We can name a system smart if it is connected easily and can immediately convey the message with proper reporting:

- The Patient request his need easiely
- the nurse at station gets the message needed on her station
- the supervisor gets a log on time date stamp and service time
- the managment can analyse the logs and create better service trends
- the mobile nurse can get visual alerts
- the medical staff can get push notifications on their handheld devices



HOW

DOES SMART NURSE CALL SYSTEM WORK



(A) Patient calls nurse in comfort:
- from Bedside Panel and Button

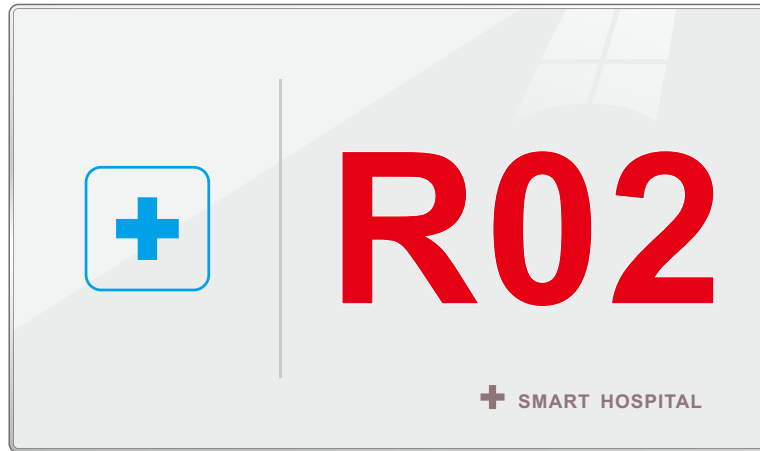
- Using wall mounted service call station
- using APP on phone or Tablet

(B) Nurse Acknowledges the Request
- from Nurse Station Panel
- on Station PC
- on Hand Held APP

(C) Nurse Confirms Physical Attendance
- from Bedside Panel and Button
- service type, speed are reported

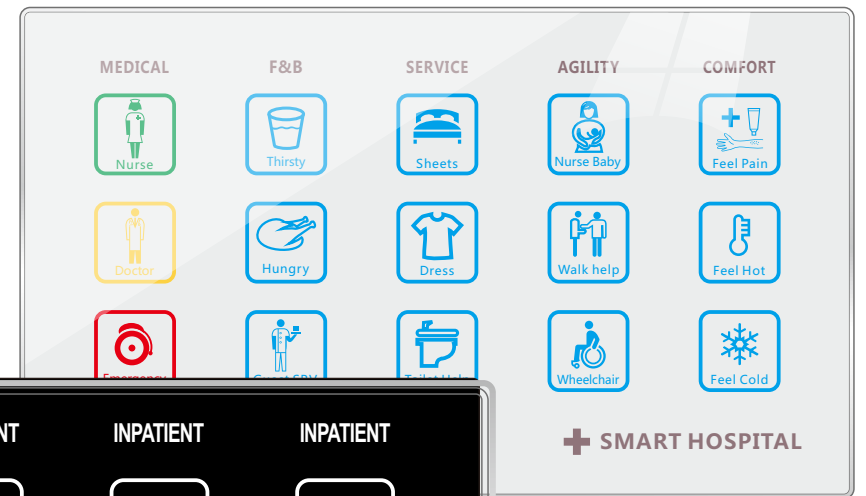
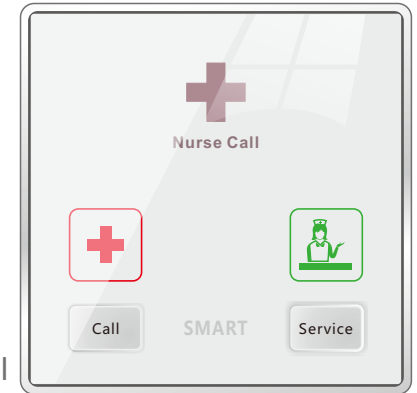
I can

ELEGANT SYSTEM INGREDIENTS

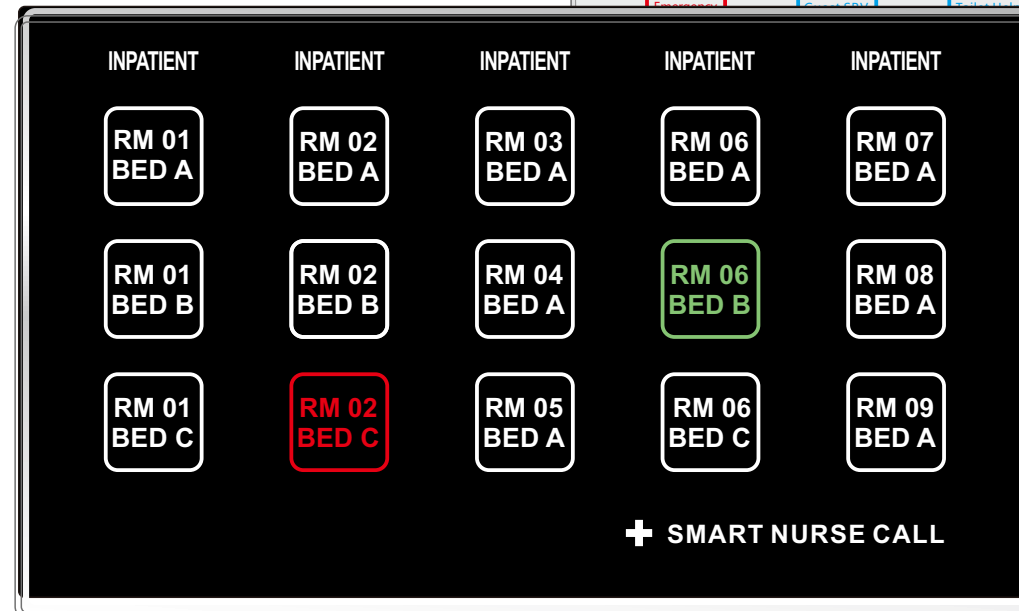


Room Light (Red, Green, Blue)

Call Panel

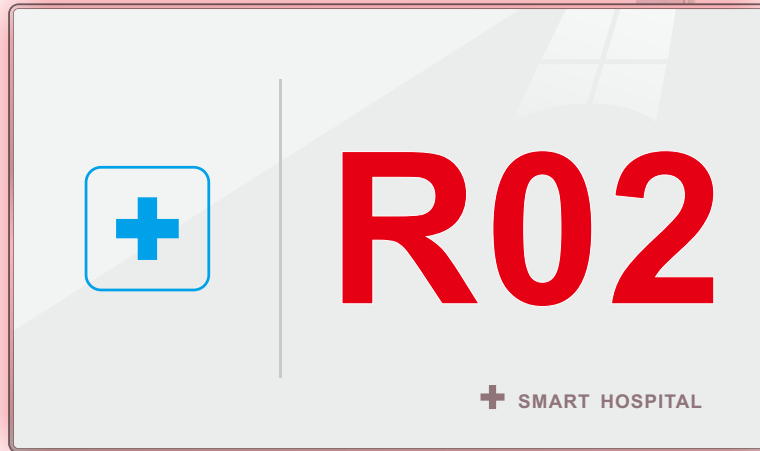


Service Panel



Nurse Station Cascadable

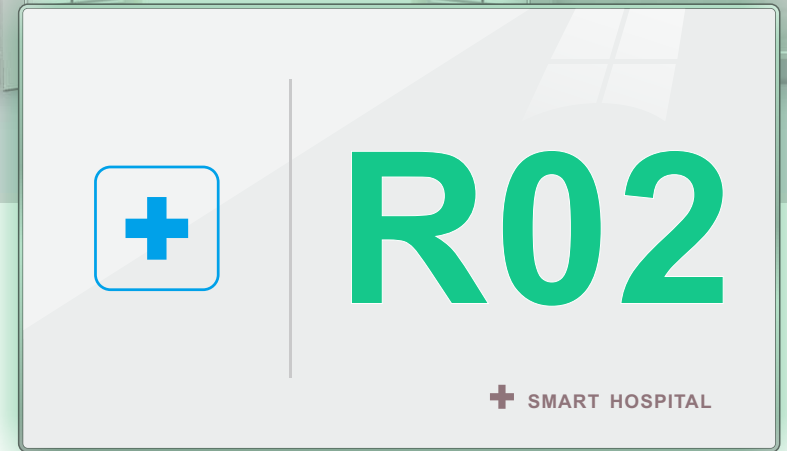
ALERT LIGHT INDICATION



Room Light (Red): Nurse Needed
Room Light (Red Blinking): Emergency



Room Light (Blue): Normal



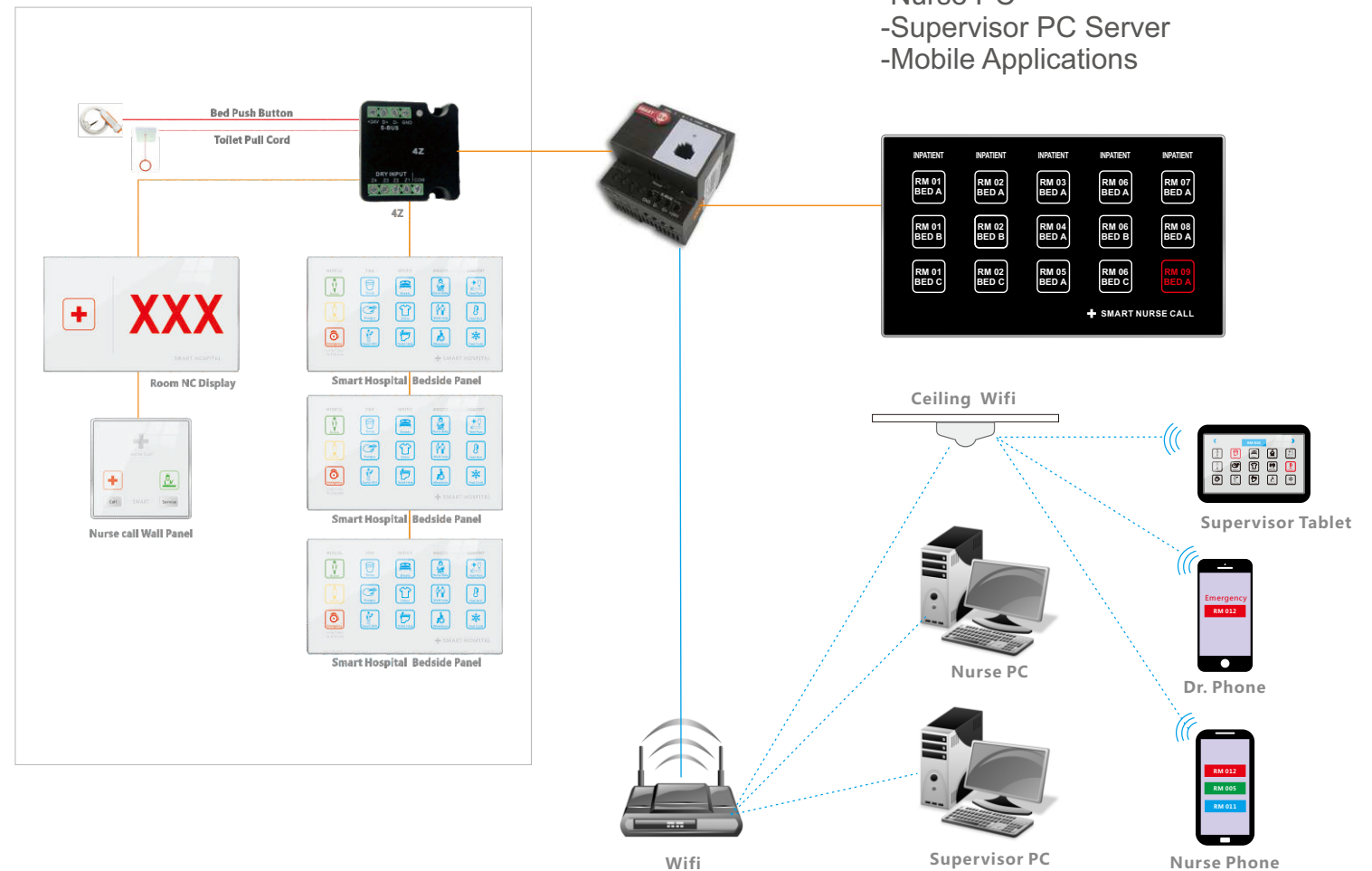
Room Light (Green): Nurse Attending Here

ELEGANT SYSTEM INGREDIENTS

System Consists of:

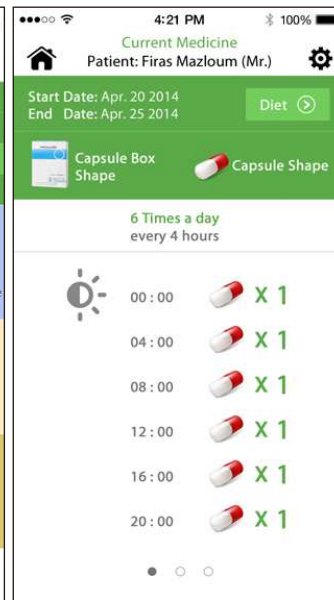
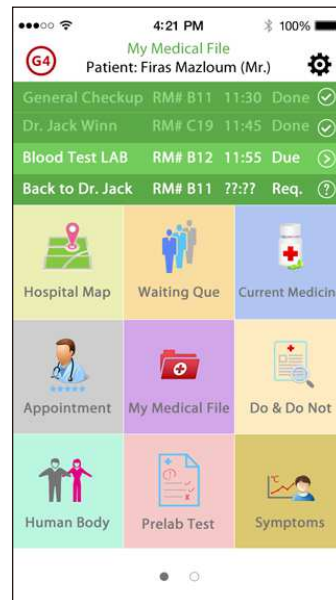
- Nurse Call Panel
- Service Call
- Call Button
- Pull Cord
- Nurse Station
- Network Bidge
- Room Door Light Indicator
- Nurse PC
- Supervisor PC Server
- Mobile Applications

Room XXX

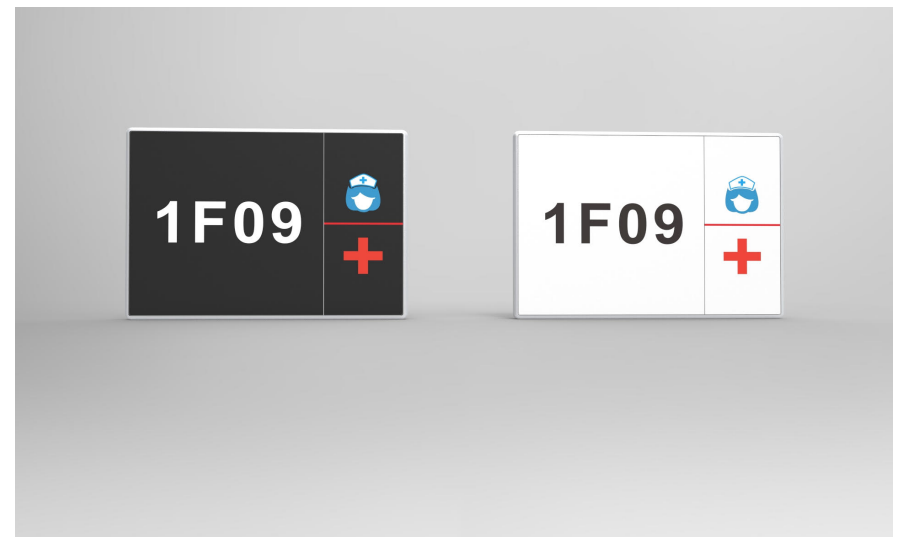
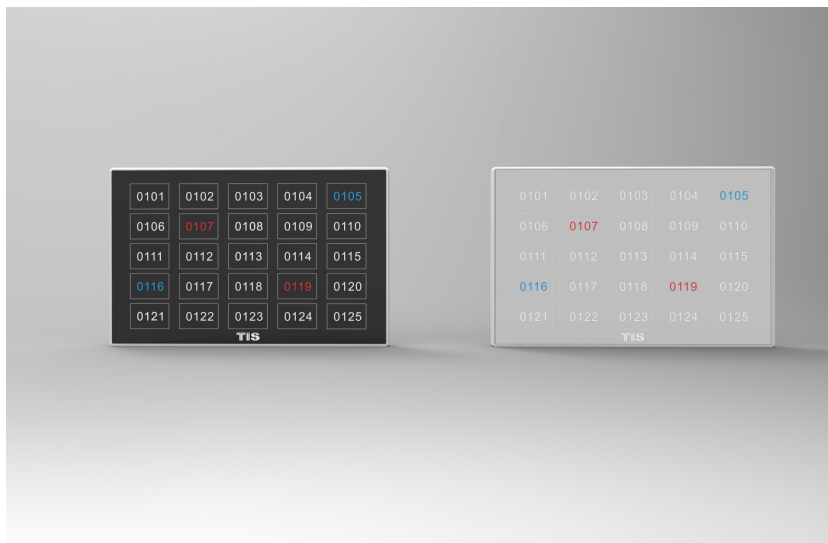
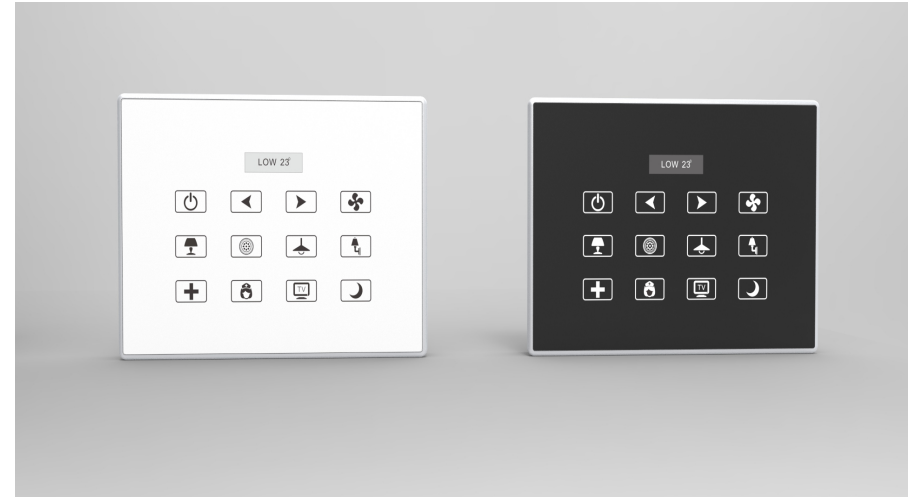
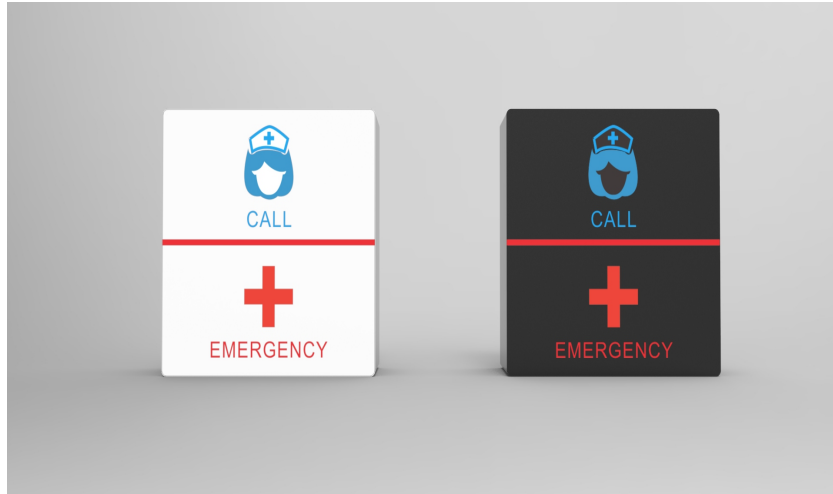


APPS AND EASY SOFTWARE

Several Simple and user friendly apps and software are made to serve all hospital and patient daily needs



CUSTOM SOLUTION for SUKHUR SURGICAL HOSPITAL



OTHER

INTEGRATED SMART HOSPITAL MODULES

We give special importance to HOSPITALS, Patient Service Management and Convenience.

Accordingly Several innovative modules has been created:

- Outpatient Clinic Module
- Smart Patient Queuing and Prescription Module
- Fast Track Patient in Hospital Circulation Module
- Asset Tracking and Transfer Module
- Staff Locating and allocation Module
- In-Patient Nurse Call Module
- Energy Saving and Metering Module



