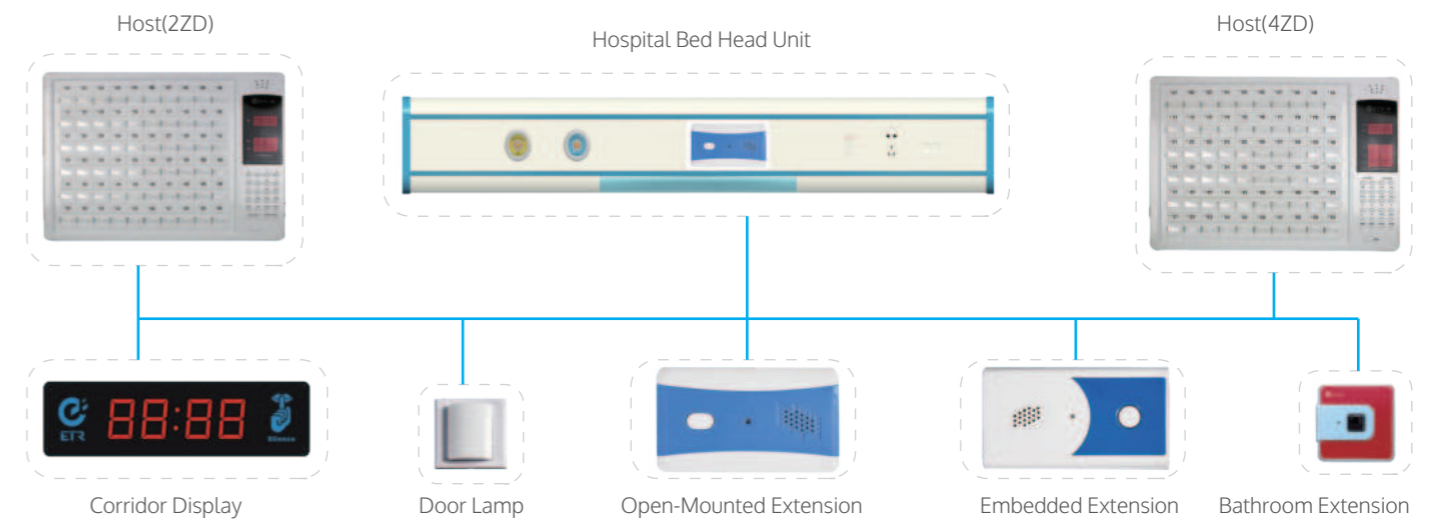


Nurse Call System

ETR medical nurse calling system is designed for providing the communication between patients in wards and medical personnel in nurses offices in case of any peculiar conditions in hospitals. With cast-into-once deluxe plastic master telephone housing, innovative summary fixed mode, complete information electronic summary and audio number reporting system, it has higher performance-cost ration than those products of the same variety. So far, two-wire and four-wire systems are available.

It consists of host,bed extension, corridor display, door lamp, secondary host as well as optional modulus (including music, bathroom extension) for realizing some peculiar functions.



◆ Main Functions

- ▶ Numbering function;
- ▶ Display time & date;
- ▶ Two-way call and talkback;
- ▶ Counting patient number and Inquiry calling record;
- ▶ Volume is adjustable, can set low-volume period (night);
- ▶ The times and rounds of host number-telling can be set freely;
- ▶ Simultaneously max receive calls from 60 bed extensions and 10 toilet extensions;
- ▶ The host displays the call bed number, bathroom extension call number and voice report.

**INTEGRATED
SMART WARD
SOLUTION**



IOT Smart Ward Nursing System

It consists of management host, nurse extension, duty extension, patient information list, corridor display, POE data processor door extension, bathroom extension, bed extension and call handle, mobile extension, extra bed extension etc.



The System not only provides powerful and perfect communication functions for doctors, nurses and patients in a completely new way, but also creatively provides new functions such as voice reminding, information issuing, and information collection, bedside screen scanning code payment, automatic data upload and information processing with simple and multi-way connection with the testing equipment in the ward. The extension of hospital information management (HIS) system to ward is realized, which is an indispensable part of hospital digital construction. While greatly reducing the work intensity of medical staff, the quality of medical care has been greatly improved.

The Newest Android 6.0 System

Top technology for Two-Bus

Smart ward nursing system used two-bus so that reduce the complexity of installation and maintenance of the system.

Professional Application System Platform

It adopt to the advanced Android6.0 operation system, and customize the interface and function according to hospital order.

Auto-Induction of Nurse Inspection

With infrared receiver function, nurse use the mobile extension to match code with bed correspondingly so that auto-induction nurse location.

Patient Vital Signs Data Collection

Automatic collection and upload of patient vital sign data through testing equipment.

Interconnection Information

It can interconnect all kinds of system data.

Two Way Talk

The system supports two-way call and intercom for 5 to 10 people at the same time.

Nursing Intelligent Information Board

Nurses do not need to write down the nursing information manually at a blackboard at nurse station, all the information is linked to the HIS system, ensure the accurate of the information, reduce the workload of the nurses, and improve the efficient.



Nurse Station Intelligent Board

Comprehensively display the nursing information of the department, display the nursing content in real time, automatically update the nurses' shift content, reduce the nurses workload , improve the nurses' work efficiency, and completely replace the work mode of nurses' handwritten.



Doctor Station Intelligent Board

Retrieve the information that doctors need to know from the hospital HIS system timely, doctor input information so that understand the relevant situation of patients and wards.



Nursing Department Management Board

Check the patient condition at any time. Nursing data statistics, automatically uploaded. Release information to nurse stations timely. Convenient for refined management.



Medical Department Management Board

Set up electronic display screen in the medical department or conference room, display of statistics on work dynamics, staff distribution, and hospital safety management. to assist the ministry of medical affairs to grasp the medical work of the hospital in real time.



Hospital Queuing And Calling System

Hospital queuing and calling system is designed for the hospital staff and patient to do the queuing and calling online. Patient just logon with their information and the hospital staff, such as doctors or pharmacy, to call the patients from office.

◆ Features

01

The queuing and calling system is connected with the HIS system, PACS system, LIS system, etc;

02

It can be divided into automatic, semi-automatic and manual application modes;

03

Corresponding to different queuing scenarios, improving the efficiency of queuing for medical treatment;

04

Intelligent call, synchronous voice, real-time display of queuing number information.