



Medical intercom background management system software

TH-3100R software V2.008



Description

The medical intercom system management software supports system service management, data exchange and other functions; it is a comprehensive management service platform integrating terminal management, system operation, bed ward, information management, and medical intercom.

Feature

- * It supports B/S architecture, and you can use a browser to log in to the software backend to manage the platform. It supports unified management and control of all terminals in the system and supports device offline reminders.
- * Support docking with the hospital HIS system, and can record and manage information on doctors, nurses, and patients in the hospital.
- * Support data summary function, the system supports the data summary of the call records of each ward to the server, which can be used for hospital managers to understand and manage the information of each ward
- * Support the patient electronic list function, which can display each patient's name, gender, admission time, nurse, diagnosis information, patient's doctor's order, etc. in real time.
- * Support the function of modifying patient information, which can modify the patient's name, gender, admission time, nurse, diagnosis information, patient's doctor's order and other information.
- * Support information release function, the software supports to receive the data in the hospital HIS system in real time by connecting with the hospital HIS system, and the data will be automatically transmitted to each terminal.
- * Support call record storage and analysis function, support to save the call history of each nurse station TCM host computer, and generate reports for call records.
- * Support the basic data management function of the ward, and support the input and query of equipment information, equipment attributes, and ward information in the ward.
- * Account management is supported , the user role and account are displayed in the upper right corner of the page, the button is displayed when the mouse hovers over the account area, and the current user information and logout are supported .
- * The super administrator can select any ward to operate, and users with other roles except the super administrator cannot select other wards by default in the ward they belong to.
- * Support automatic logout after 4 hours of no operation to protect account privacy.



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- * Support two kinds of schedule display, which can be abbreviated display or detailed display. Date selection will display the weekly schedule of the currently selected date, and fuzzy search can be performed according to the name of the doctor or nurse.
- * Support important information display of medical staff, fuzzy search can be performed according to account number/name, and support batch activation, deactivation, and deletion of background user information.
- * Support editing of emergency notifications to be displayed on the corridor display screen of the ward or the selected ward, ward door phone, bed extension, information board screen, and smart nursing screen.
- * Support operation record query based on date, operation type, equipment type, personnel role and keywords of detailed content; support batch operation information record export log.
- * Support editing/adding the label card color and name of care level configuration, safety protection configuration, diet category configuration, drug reaction configuration, isolation category configuration, and medical insurance category configuration.
- * Support editing the time range of day and night, and adjust the brightness of each end device periodically every day.
- * It supports shielding the hang-up function of the medical host, which is suitable for nurses who must reach the patient for nursing consultation, enriching the possibilities of different medical care scenarios; it supports customizing the one-touch hang-up button to turn on or off the screen at the door of the ward.
- * Support remote upload of upgrade files and selects each device for upgrade. You can view the upgrade progress and re-upgrade the devices that fail to upgrade.
- * Support custom shift name and duty time, can carry out tube bed preset for special shift.
- * Support batch import of medical and nursing shifts, download batch import templates and upload shift information with one click, convenient and intelligent shift information, and upload the shift information of medical and nursing staff within this week with one click, which is fast and convenient.
- * Support IC card management, upload IC card information for access control, and medical staff can open the door by swiping IC card, which is convenient.
- * Support IC card management, upload IC card information to pass the access control card, medical staff can open the door by swiping IC card, which is convenient.
- * Support importing audio broadcast files, support AAC, MP3, WAV format audio files, and can be played on demand on the medical host.
- * Support the display of fire evacuation guidance arrow pop-up windows on corridor screens, ward door screens, and bed extensions, and dynamically adjust the emergency evacuation green channel guidance in response to emergencies.
- * Support setting the medical host, bed extension, and ward door screen to enter energy-saving mode without operation, and customize the no-operation time, and automatically switch to the preset screen brightness after reaching the set time.
- * Support querying the recording or video of the handover by date, support online viewing of recording details and voice translation text, online playback of handover message information, and download of recording and video files.