

Smart Wardroom

Nurse-Patient Intercom System

Provider of Smart Healthcare Solutions

Smart Things Hub Ltd
20D Anon Plaza Gudu,
Abuja.+2349124542624
www.smarthingshub.com.ng
info@smarthingshub.com.ng

Main Functions

Regarding the nurse-patient intercom system



Machine Room



HIS Interface Server

Nurse Station



Nurse Hub



Information Display Board



Nurse Station

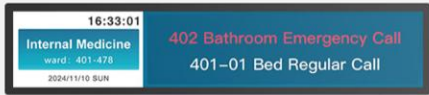
Doctor's On-Duty Room



Nurse Aux

Hospital LAN

Corridor



Corridor Display Screen

Patient Room



Door Light



Entrance Com



Emergency Button
in Bathroom



Bed Phone

Mobile Healthcare



Watch



APP

Ward Entrance



Ward Access
Control

Patient Room



Door Light



Entrance Com



Emergency Button
in Bathroom



Bed Phone

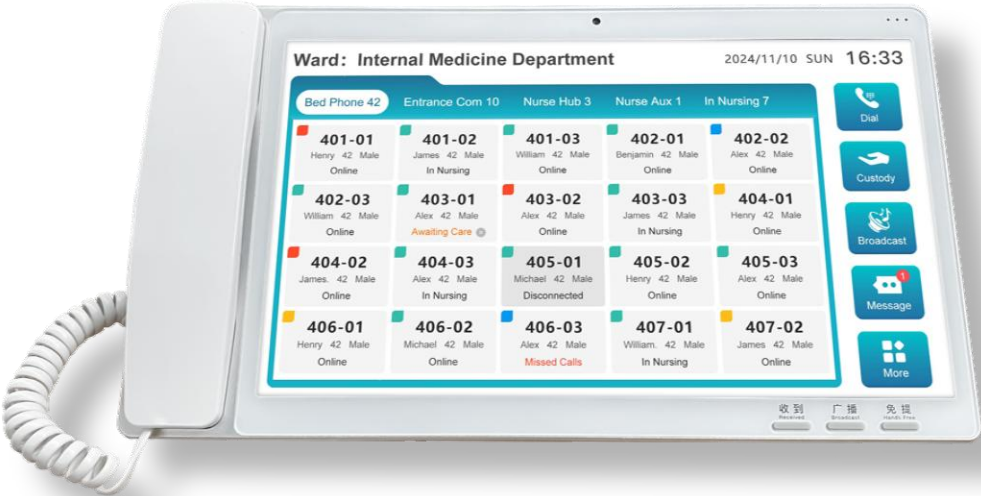
Nurse-Patient Intercom System

The nurse-patient intercom system is primarily used for calling and information transmission between doctors, nurses, and patients within hospital ward areas. Based on IP network communication, this system interconnects with the hospital's HIS (Hospital Information System) to achieve information integration, automatically synchronizing and updating patient information, medical advice, and other relevant content. It provides clear and reliable two-way high-definition intercom communication.

The system also integrates a range of information interaction functions such as information notifications, cost inquiries, and service evaluations, ensuring timely communication between patients and medical staff. This helps reduce doctor-patient disputes, enhance hospital service quality, improve hospital management levels, and boost the efficiency of medical staff.

Product for Nurse Station

Nurse-Patient Intercom System



Nurse Station Main Unit

Core Equipment, mainly promoting 13.3-inch and 15.6-inch HD touchscreens with desktop installation



with Intercom



Group Broadcasting



Suitable for Nurse Stations



Ward Management/Video Linkage



Selectable Silent/Duty Modes

Product for Nurse Station

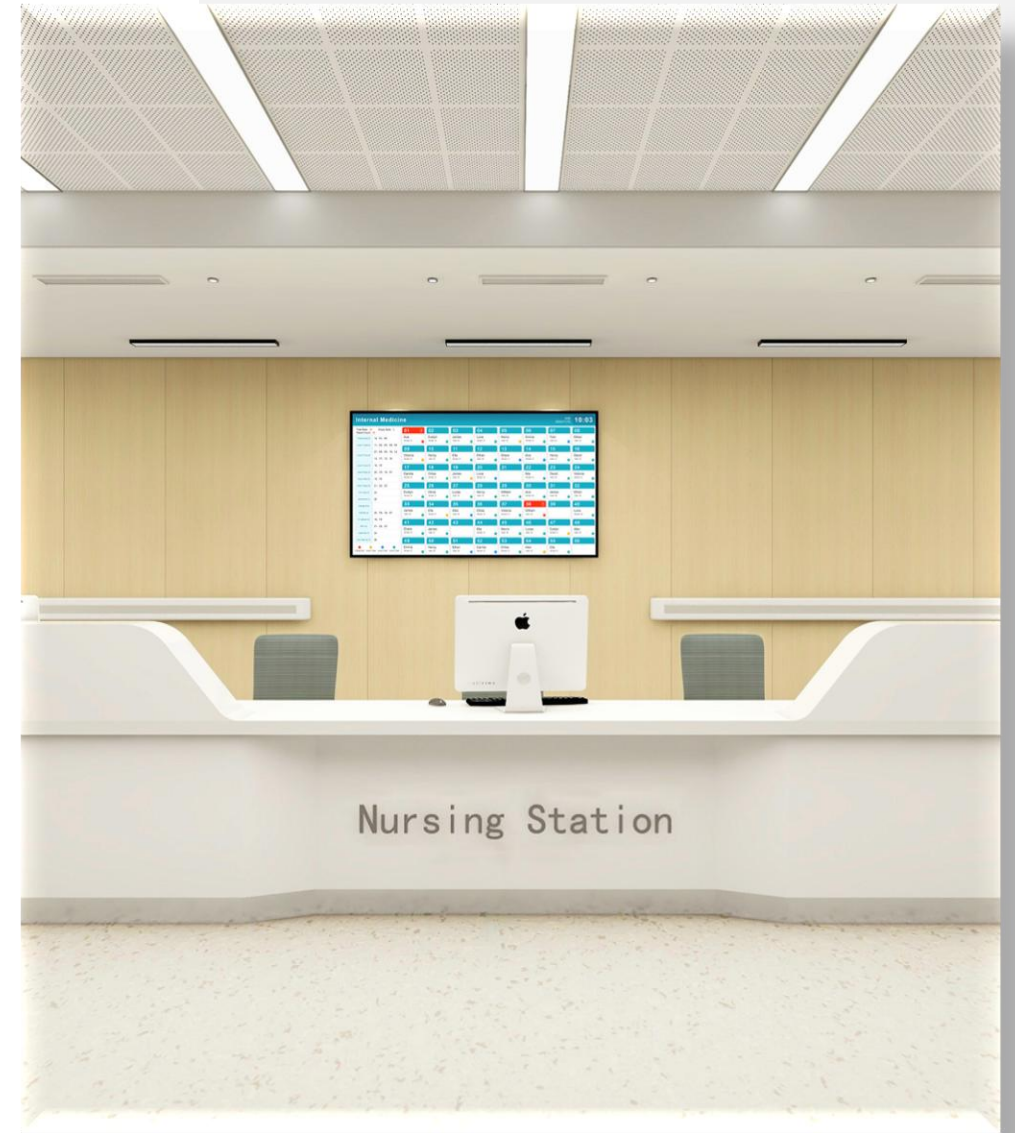
Nurse-Patient Intercom System

Internal Medicine		SUN 2024/11/10 10:03							
Total Beds: 36	Empty Beds: 6	01	02	03	04	05	06	07	08
Patient Count: 30		Ava female 21	Evelyn female 24	James male 43	Luna female 21	Henry male 52	Emma female 21	Tom male 23	Ethan male 42
Critical Care (2)	14, 01, 06								
Level 1 Care (5)	11, 02, 03, 04, 05	09	10	11	12	13	14	15	16
Level 2 Care (5)	07, 08, 09, 10, 12	Victoria female 21	Henry male 25	Ella female 21	Ethan male 25	Grace female 21	Ava female 21	Henry male 12	David male 35
Level 3 Care (2)	13, 17, 15, 16								
Admit Today (4)	18, 19	17	18	19	20	21	22	23	24
Surg Today (2)	20, 19, 14, 01	Camila female 21	Chloe female 21	James male 25	Luna female 21		Mia female 21	David male 32	Victoria female 21
Disch Today (1)	18, 19								
Trans Surg (1)	21, 22, 23	25	26	27	28	29	30	31	32
Seriously Ill (1)	24	Evelyn female 21	Olivia female 21	Lucas male 25	Henry male 32	William male 35	Ava female 52	James male 35	Ethan male 35
Critically Ill (2)	06								
Full Risk (4)	20, 19, 14, 01	33	34	35	36	37	38	39	40
IV Catheter (2)	18, 19	James male 25	Ella female 21	Alex male 45	Olivia female 21	Victoria female 21	William male 25		Luna female 35
NPO (2)	21, 22, 23								
Liquid Diet (1)	24	41	42	43	44	45	46	47	48
Bed Rails Up (1)	06	Grace female 21	James male 41		Mia female 21	Henry male 35	Lucas male 35	Evelyn female 51	Alex male 35
		49	50	51	52	53	54	55	56
		Emma female 21	Henry male 35	Ethan male 35	Camila female 21	Chloe female 21	Alex male 45	Ella female 21	

Ward Information Display Board

55-inch LED-backlit LCD panel, Customizable size

- 1、Patient List, displaying basic patient information with color-coded nursing levels.
- 2、When a patient calls, the call information can be displayed.
- 3、Statistics on today's admissions, discharges, total bed count, available bed count, patient count, and the number of patients at each nursing level.
- 4、Supports the insertion of urgent notifications as needed.



Doctor's Duty Room

Nurse-Patient Intercom System



Nurse Station Main Unit

13.3/15.6-inch HD Touchscreen, Desktop Mount



with Intercom



Group Broadcasting



Remote Consultations



Ward Management/Video Linkage



Suitable for Doctor's Duty Rooms



Selectable Silent/Duty Modes

Ward Products

Nurse-Patient Intercom System



This is the standard model of the machine.
Including size options of 7 inches and 10.1 inches.



Patient Bed Extension Phone

This machine is equipped with functions such as intercom calling, patient information display, medical order information display, schedule reminders, fee inquiries, nursing and request for assistance, support for full-duplex intercom with the healthcare host, and service evaluation.

Ward Products

Nurse-Patient Intercom System



Patient Bed Extension Phone

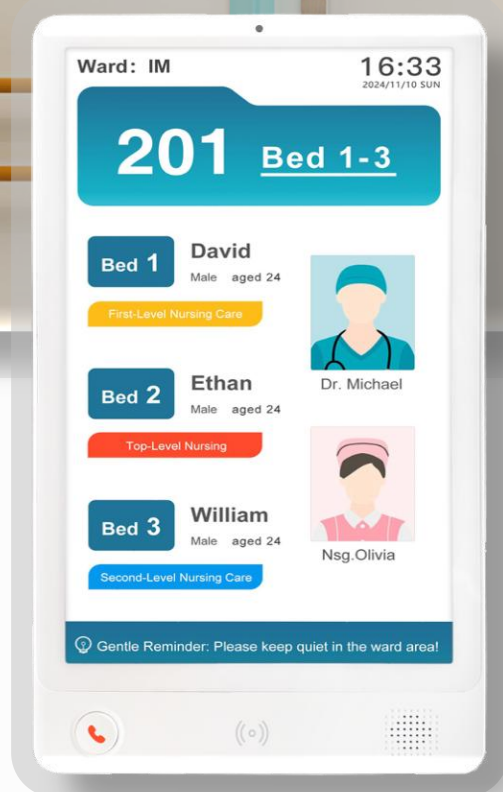
This machine is equipped with functions such as intercom calling, patient information display, medical order information display, schedule reminders, fee inquiries, nursing and request for assistance, support for full-duplex intercom with the healthcare host, and service evaluation.



This is the high-definition of the machine.
Including size options of **8 inches** and **10.1 inches**.

Ward Products

Nurse-Patient Intercom System



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Ward Entrance Panel (10.1 inches Standard Model)

This machine includes functions such as call intercom, medical staff information display, patient information showcase, nurse room inspection, call list, and timed standby. Additionally, it is equipped with a tri-color warning door light.

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Ward Products

Nurse-Patient Intercom System

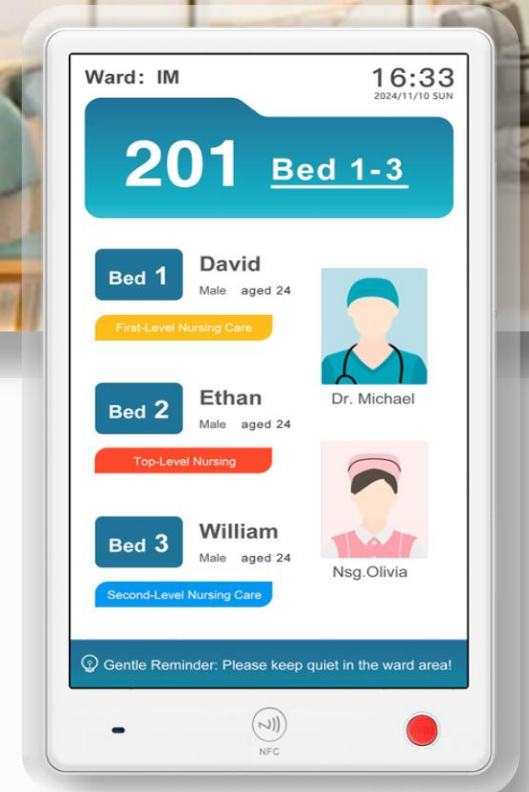


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Ward Entrance Panel (10.1 inches High-Definition Model)

This machine includes functions such as call intercom, medical staff information display, patient information showcase, nurse room inspection, call list, and timed standby. Additionally, it is equipped with a tri-color warning door light.

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Ward Products

Nurse-Patient Intercom System



Ward Entrance Panel
(13.3 inches Standard Model)



Ward Entrance Panel
(15.6 inches Standard Model)



Door Light

Indicates Different Levels of Patient Calls, Indicates
Emergency Alarms from Toilets, Wall-Mounted
Installation, One Set per Ward.



Emergency Button in Bathroom

Button/Pull Cord Calling, which triggers Audible
and Visual Alarms in Emergency Situations;
Installed in Toilets/Bathrooms.

Corridor

Nurse-Patient Intercom System



Corridor Display Screen

Network Interface, Dual-Sided LCD Display

Call Messages Displayed Based on Priority or Chronological Order.
Customizable Display of Department Name, Date and Time, and Slogans.
Voice Announcement or Ringtone Alert Function.

Ward Entrance

Nurse-Patient Intercom System

Ward Access Control System, placed at the ward entrance, to prevent unauthorized personnel from entering freely.



Face Recognition



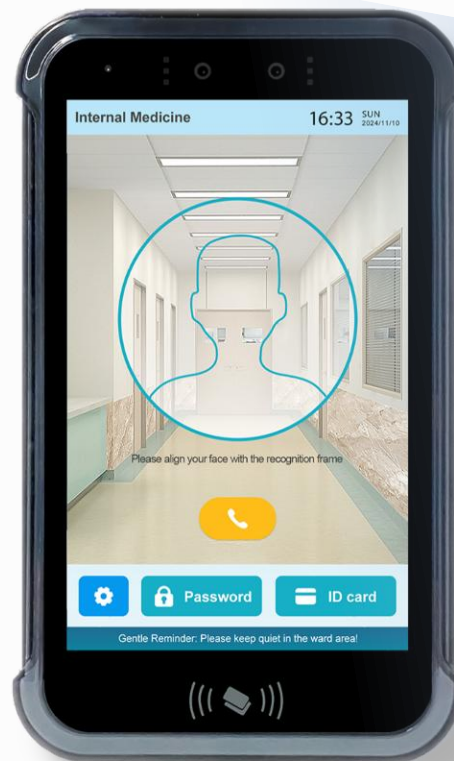
IC Card Unlock



Password Unlock



Video Intercom Unlock



Ward Access Control

Mobile Healthcare

Nurse-Patient Intercom System

Healthcare APP

(Can be used in conjunction with a PDA)

Supports intercom reception, call record inquiry, patient information management and inquiry, nursing records, status reminders, viewing of individual nurse scheduling, and displays the contact list of logged-in users.



Healthcare Watch

Supports call information display reminders, call answering, call record inquiry, callback functionality, and supports multiple location methods including 3G/4G, Bluetooth, WIFI calling, GPS positioning, and NFC positioning. It also displays the date and time.



Case Presentation

Nurse-Patient Intercom System



Shantou Chenghai District People's Hospital

Shantou Central Hospital



Fogang County People's Hospital

Xingtang County Traditional Chinese
Medicine Hospital



THANK YOU

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Provider of Smart Healthcare Solutions