

Ward extension TH-3110MKL

Embedded software: Entrance Video Intercom Software V2.053



Description

The ward extension uses a capacitive touch screen and is installed at the door of the ward. It is used to display the basic information of the patients in the ward, the bed usage of the ward, receive all call reminders in the ward, receive notification messages, and call the nurse station through the ward extension.

Features

- *It supports displaying ward bed previews, and can display basic information such as current date and time, room number, bed number, patient name, etc.
- *It supports displaying the name of the room's attending nurse and the name of the attending doctor, and can also view the photos of the room's attending nurse and the photo of the attending doctor.
- *It supports displaying bed call information in the room. When the extension calls, the incoming call status and patient information will be displayed synchronously on the ward door machine and the nursing screen of the nurse station, and "XX bed calling" will be displayed.
- *Supports displaying call and alarm information reminders of all wards in the ward.
- *Supports playing ward slogans and emergency notices issued by the background management system.



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Specification

Screen size	10.1-inch IPS HD screen
Resolution	1280 × 800
Screen ratio	16:9
Display area	136 × 217mm
Touchscreen	Capacitive touch
Operating system	Linux
Processor	ARM9 architecture, main frequency 800MHz
Memory	64M
Storage	256M
Audio decoding format	PCMA
Device buttons	Hang up and nursing
Door light	Red, green and blue door lights
Network communication	1×RJ45 network interface, 10M-100M LAN adaptive
Device interface	The handle has 5-pin wiring port, and the 6-pin port is for two-way alarm input +12V, alarm power supply +RS-485
Speaker	$8\Omega \times 1W$, mono
Maximum power consumption	5W
Standby power consumption	1.5W
Working current	380 mA
Operating temperature	-10°C~+55°C
Operating humidity	20%~80%
Operating voltage	DC12-15V
Power supply	POE or DC 12V
Body material	ABS
Installation	Embedded installation
Dimensions (W × D × H)	161.5×22× 2 80 .5 mm
Weight	556g