



Door light is equipped with a controller which manages other devices in patient rooms and 4 LED lamps of different colors (red, green, yellow, blue in default and customization is supported).

It is installed at/over the doors of patient rooms, which is an alarm light to inform caregiver of each call type triggered by patient and caregiver.



Easy to Maintain



Antibacterial Material



Comply UL/VDE/CE



UV Protection



Flame Protection



High Visibility

### · IP Architecture

Open and standard API to work with third-party devices and systems.

### · Easy to Install & Maintain

Door light is installed at/over the doors of patient rooms, which is easy to install and maintain.

### · Robust Design

Solid construction design.

### · Documentation

Information will be documented in local HD and server.

## Technical Data

Model	TU3
Dimension	115*86mm
Operation System	Linux
CPU	ARM Cortex-A7, 1GHz
Lamp Color	Blue/Red/Yellow/Green (in default)
Material	ABS/Anti-UV/Fire-proof V-0
Power Supply	DC 12V
Protocol Type	RJ45 10/100M, RS485
Alarm	Sound & Light
Working Temperature	-10°C ~ +55°C
Storage Temperature	-10°C ~ +60°C
Humidity	20% ~ 85%



**Permitted disinfectants:**  
ethanol, ammonium-chloride, aldehyde

### Features

- Good mechanical properties with high resistance to daily stress (operation, cleaning, disinfection, jolts etc.)
- Suitable for use in care facilities with high standards of hygiene, stability, longevity and durability (continuous operation)
- 4 LED lamp colors for easy recognition of call types
- Delicate appearance fits in different decoration styles
- High visibility of LED lamp
- Impact resistant
- Protocol type: RS485 & TCP/IP
- RoHS-compliant

### Function

The door light is an alarm light that is installed at/over the doors of patient rooms to inform caregiver of each call type triggered by patient and caregiver.

#### • Call Display

4 LED lamps of different colors refer to different call types for caregiver for easy and rapid deployment. In addition, these different colors can light up simultaneously to notify caregiver.

#### • Self-inspection

Real-time self-inspection is conducted all the time. When it is unable to work or offline, alarm will be sent to nurse station before noticed by patient & caregiver.

#### • Management

Equipped with a controller, it can manage other devices in the patient rooms. When other devices cannot work or offline, sound and light alarm will be turned on.