



Bed unit, designed with a distinguished appearance, is installed at patient bed. It is equipped with an indicating light which can be easily noticed even in dark environment and won't disturb patient. It is used for patient to make a call, which can make voice communication with nurse when help is needed. It is connected with a handset via magnetic connector to protect the device.

Light and curtain control are supported by the handset.

Nurse is informed by nurse station, door lights, mobile smartphone and corridor displays simultaneously with sound & light alarms.



Button ONLY



Easy to Maintain



Comply UL/VDE/CE



UV Protection



Flame Protection



Antibacterial Material

· Easy Install & Maintain

Installed on the wall, which is easy to install and maintain.

· Robust Design

Solid construction design.

· Documentation

Information will be documented in server.

Technical Data

Model	HS27
Dimension	172*86*12mm
Operating System	Linux
CPU	ARM Cortex-A7
LED Indicator	Support
Speaker	8Ω1W
Material	ABS/Anti-UV/Fire-proof V-0
Protocol	RJ45 10/100M; RS485
Handset	6 pin Magnetic Interface
Power Supply	DC 12V/POE
Working Temperature	-10°C ~ +55°C
Storage Temperature	-10°C ~ +60°C
Humidity	20% ~ 85%



Permitted disinfectants:
ethanol, ammonium-chloride, aldehyde

Features

- Duplex communication is supported
- Button pressing is supported
- Recognizable appearance: one button only, backlight, marked with an identifiable icon
- 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)
- High-quality voice communication
- Magnetic connector to protect the device
- Impact resistant
- RS485 interface
- RoHS-compliant

Function

Bed unit, designed with a distinguished appearance, is installed at patient bed and is used for patient to make a call, which can make voice communication with nurse when help is needed.

Nurse Call

Patient use bed unit or handset to call nurses for help.

Assistant Call

Caregiver can use bed unit or handset to make an assistant call after the care unit is triggered

Voice Communication

Patient can make a high-quality voice communication with caregiver effectively.

Cleaning Mode

After long pressing the button for 10s, indicator starts blinking and cleaning mode turns on. Cleaning Mode turns off automatically after 15s.

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.

Documentation

Details about trigger time, trigger location, cancel time, cancel location and cancel operator(if IC card is applied) will be recorded.