

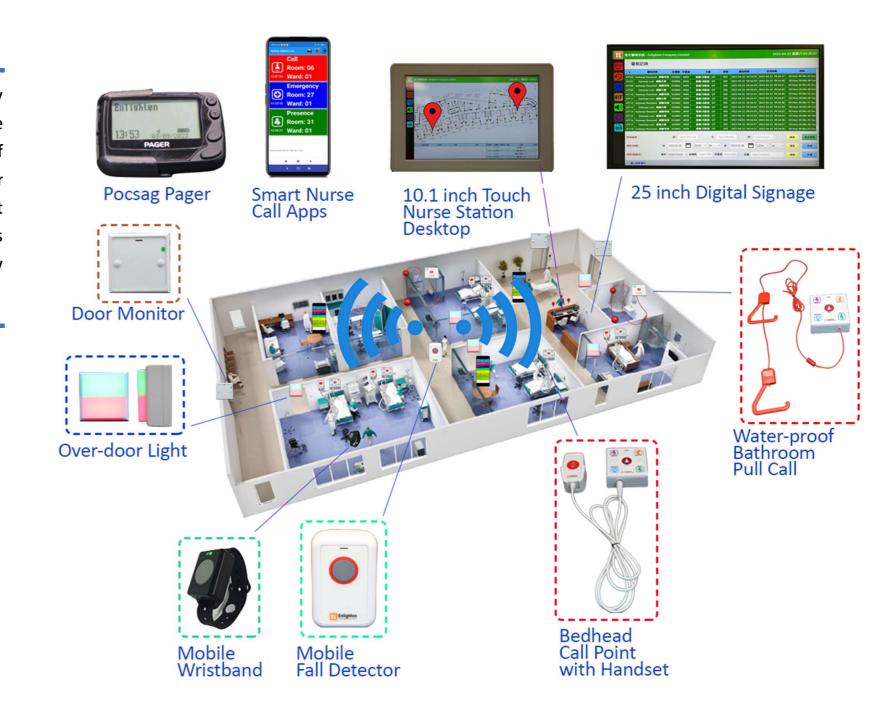
Mobile: (852) 9236 2082 Fax: (852) 3153 5405

Wireless Nurse Call System

Description

Smart Alarm Alert System (SAAS) is specially designed for hospital or elderly centre. By employing the latest LoRa technology, the wireless range can achieve distance of over 1km. The power consumption is low, providing up to 3 years of battery life. SAAS is easy to install (no cabling), intuitive to use and flexible. User can import different floor maps and set different alert sounds for alarms without the help from programmer. All devices are built by flame retardant ABS. SAAS is certified with standards like CE (Europe), HKCA-1078 and UKCA. It is fully supervised to provide a safe and reliable solution.

- ➤ Long wireless range: >= 1 km
- ➤ Low power: battery life >= 3 years
- > AC lost fault alarm
- > Ethernet lost fault alarm
- Power supply: DC 12V and POE (Class 3)
- Low installation cost (No cabling)
- User editable floor map (support one-button) system sync)
- ➤ 4 call priorities: Call, Emergency, Presence and Assistant
- > Full alarm history log (excel export)
- Remote accessible
- Support Pocsag pager (optional)
- Support android mobile apps (optional)





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10-inch Touch Nurse Desktop

Description

Central Display Unit (EL-CDU) is designed base on easy to use and simple to use principle. Once configuration is done in master CDU, click the "Sync all" button will do the synchronization for the whole system. User can change floor map picture and edit the spot on the map easily. Simple and easy to use.

- > Model: EL-CDU-POE
- > Input power: DC 12V@2A and PoE
- Rechargeable backup battery: 2 hours
- Wall-mount or desktop
- > Call history logs with colourful performance
- Pocsag pager output (optional)
- User floor map editable
- > User configurable sound tracks for different
- > Remote accessible
- > 4 alarm priority levels (Emergency, Alarm, Presence, Assistance)
- > Duplicates all call information in real-time to multiple locations such as corridors and supervisor room
- > CE and UKCA safety certified





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Wireless Call Point

Description

Wireless Call Point have 5 colour buttons (Emergency, Alarm, Presence, Assistance and Reset).

EL-WCP supports extended handset (2M long cable), pressure bed pad and floor mat for fall prevention

- Model: EL-WCP
- > Replaceable battery: ER18505 (4000mAh)
- > Battery life: 3 years (10 calls per day)
- Low battery alert
- > Red and Green re-assurance LED visible alert
- Buzzer audible alert
- ➤ 6.35mm mono Input Jack for handset / bed pad / floor map
- Indoor RF range: 100M (open air >= 1km)
- Radio frequency: 433 / 868 / 915 / 923 (MHz)
- > 5 big and colourful buttons (Emergency, Alarm, Presence, Assistance,
- > Handset cable length: 2M
- > CE and UKCA safety certified





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Wireless Toilet Call Point

Description

Wireless Toilet Call Point have 5 colour buttons (Emergency, Alarm, Presence, Assistance and Reset). The pull string has break-away to prevent suffocation. Easy to pull hook handle.

- Model: EL-CPC
- > Replaceable battery: ER18505 (4000mAh)
- > Battery life: 3 years (10 calls per day)
- Low battery alert
- > Red and Green re-assurance LED visible alert
- Buzzer audible alert
- Easy wipe clean silicone string
- Indoor RF range: 100M (open air >= 1km)
- Radio frequency: 433 / 868 / 915 / 923 (MHz)
- > Pull string length: 3M
- Anti-suffocation break-away
- > IP65 water-proof design
- > CE and UKCA safety certified





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Wireless Over-Door Light

Description

Wireless Over-Door Light (EL-WLU) is installed in each room to indicate where is the alarm from. The convex lens design allows user to see the alarm from sides.

- Model: EL-WLU
- ➤ Input power: DC 12V@1A
- Rechargeable battery: ER18505 (1500 mAh)
- Backup battery: 2 hours
- Buzzer audible alert
- Low battery alert
- AC lost alert
- Super bright LED arrays
- Good to view from sides
- > Indoor RF range: 100M (open air: 1 km)
- Radio frequency: 433 / 868 / 915 / 923 (MHz)
- > CE and UKCA safety certified







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Wireless Door Monitor

Description

Wireless Door Monitor detect the status of the door. It provides alert when door is un-authorized open. Support by-pass mode.

- > Model: EL-DOOR
- Replaceable battery: ER18505 (4000 mAh)
- Battery life: 3 years (10 calls per day)
- > Red and Green re-assurance LED visible alert
- Buzzer audible alert
- Low battery alert
- > Support by-pass mode with 20 seconds timer
- > Indoor RF range: 100M (open air: 1KM)
- Radio frequency: 433 / 868 / 915 / 923 (MHz)
- > CE and UKCA safety certified





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Mobile Wristband

Description

EL-IRX transmit IR signal to wireless call point. The system gets the location of wristband from call point location.

It can be used for human tracking or equipment tracking.

- Model: EL-IRX
- > Replaceable battery: CR2477 (1000 mAh)
- > Battery life: 2 years (10 calls per day)
- ➤ Green re-assurance LED visible alert
- Low battery alert
- > Indoor IR range: 8M
- > Work with EL-WCP to provide location information
- > IP65 water-proof design
- CE and UKCA safety certified





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Mobile Fall Detector

Description

EL-IRF detect the fall action and transmit IR signal to wireless call point. The system gets the location of fall detector from call point location.

It can be used for human tracking or equipment tracking.

- Model: EL-IRF
- > Replaceable battery: CR2477 (1000 mAh)
- > Battery life: 2 years (10 calls per day)
- Red and Green re-assurance LED visible alert
- Equipped with fall sensor
- Buzzer audible alert
- Low battery alert
- > Indoor IR range: 8M
- > Work with EL-WCP to provide location information
- > IP65 water-proof design
- > CE and UKCA safety certified





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Android Nurse Call Apps

Description

Enlighten Nurse Call Apps works with EL-CDU to provide mobile apps alert. (assume local intranet is established for EL-CDU and Android Mobile) Optional to have cloud version (needs cloud server subscription)

- Model: EL-Apps
- > Support OS: Android V.10 or above
- User login security
- > Support add new user account
- > Full alarm history log
- > Support filter setting for different wards and
- Large and user-friendly interface
- > Support RFID(NFC) tag to reset / staff presence (optional)





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Pocsag Pager

Description

EL-Pager works with EL-CDU to provide mobile alert.

Product Features

- Model: EL-Pager
- > Portable, easy-to-use, alphanumeric pager
- 2-line / 4-line display
- > Over 2000 hours of battery life depending on use
- Specially designed durable plastic casing
- Programmable by hand or USB software
- Vibrate and tone alert options
- Comes with protective holster and clip lanyard



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