

**NEXUS** 

Nexus is a Wireless Nurse Call System that is designed based on UL 2560.

The solution is developed from ground up to provide a *Reliable* & *Price Competitive* wireless connection. By employing the latest Loga (Long Range) Technology, Nexus creates *Larger Coverage* for broader and more extensive communication. The system now includes *Fall Management* & *Wander Management Solutions* to provide greater performance capabilities.



# **Touchscreen Master Station**

- Color Coded Touchscreen Display
- Calls Ordered By Priority
- Audio Call Levels Indication
- Low Battery And Device Lost Alerts
- Event Log and Response Time Tracking
- Password Protected
- Options for Wall-mount / Desk-mount

# **NEXUS Key Features & Benefits:**



## **Simple & Quick Self-Installation**

Console, call points and sensor devices need no wiring. Eliminates installation complexity



## Easy-To-Use

Intuitive UI design, straightforward to user and no specialized training required



## **Extensive Coverage**

Open air range in excess of one mile



## Scalable & Flexible

Unlimited capacity of call points and wide range of sensor devices that can cover an extensive physical area



## **Easy Deployment**

Fully functional nurse call system can be deployed within a matter of minutes



## Fall / Wander Management Integration

Integrates seamlessly with the fall / wander management solutions. Direct alerts to the nurse call system for central monitoring and response. Local alerts can be disabled for silent alarming



## OverDoor Indicator

Visual and audible alarm, when acts as a signal repeater for extending coverage



## **Fault Supervision**

Alerts for product faults, out of range and low battery conditions



Every event that occurs on the system is collected. Data can be exported for analysis and reporting



## **Reliable Backups & Rapid Recovery Capabilities**

Instant recovery solution in the event of an unexpected hardware or system failure



## **Messaging Solutions Available**

Instant notification sent to staff members via in-house pagers or smartphones



**Real-time Multiple Display Panels**Staff do not have to travel far to see the location of the call

# Assisted Living Facility





## **Fall Monitor**

The CordFree monitor acts as a room controller unit. Manages up to 9 sensors and supports a wide range of sensor devices



## **Sensor Pad**

Various types & sizes of sensor pads, include above or under-mattress bed pads, chair pads, floor mats are available



## **Portable Handset**

A portable nurse call handset can be fastened on a bed rail. It provides the most affordable solution for bedding needs



## **Bedhead Call Point**

Call & Reset 2-in-1 bedhead unit is completely wireless. Battery operated with long battery life expectancy. 4P4C jack for a nurse call handset



## **Master Station**

A touchscreen Master Station indicates calls in order of priority.
Can either stand on a desk or wall-mounted



## Wristband Transmitter

The Wristband Transmitter with man-down detection and emergency call button allow patients to call for assistance.
Pendant is available for option.



# Door Strip Sensor & Wristband Transmitter

Provides audible and visual alert when patient wearing wristband transmitter move within the range of protected doors



## **OverDoor Indicator**

Provides visual and audible alarm, while acting as a signal repeater for extending coverage



## **Bathroom Call Point**

Wireless Call & Reset 2-in-1 button is waterproof to IP65. It comes with a pull cord to ensure accessibility from the toilet or

# **Multiple Options • Proven Performance**

## **System Components**



10.1" Rugged Tablet PC • With Nexus Software Installed • IP65 • 8000mAh Battery



Dual Colored Indicator Light • Buzzer With Adjustable Volume • Signal Repeater • Battery Back-up In Case Of Power Outage

## **Nurse Call Components**



### **Bedhead Call Point**

Call & Reset Buttons 2-in-1 • Call Reassurance LED • 4P4C Connection For Nurse Call Handset NEC-12(M) • Replaceable Batteries • Long Battery Life



### **Nurse Call Handset**

Easy to Press Big Amber Call Button • Call Reassurance LED • Standard Cable With USB Break Point & 4P4C Connector • Comes With Wall-mounted Bracket • Compatible With WCP-11C



### Bathroom / WC Call Point

**Wristband Transmitter** 

Call & Reset Buttons 2-in-1 • Comes With Removable Pull Cord • IP65 Waterproof Rating • Replaceable Batteries • Long Battery Life

Man-down Detection • Active Emergency Call Button • Waterproof to IP65 • Replaceable Battery • Comes With Faux Leather Watch Strap



Easy To Press Big Amber Call Button • Grey Button To Reset • Call Reassurance LED • 2xAAA Batteries Operated • Comes With Clip & Plastic Wall-mounted Bracket for Storage

# **Fall Management Components**



Monitor Up to 9 Sensor Devices • Pause Mode • Sleep Mode • Low  ${\tt Battery\,Alert \, \bullet \, Signal\, Lost\, Alert \, \bullet \, Tamper-Proof\, Reset \, \bullet \, Delay\, Setting \, \bullet}$ 3 Tone Selections • Adjustable Volume • Nurse Call Output • Operates On AC Adaptor or Batteries • Protective Cover • Hanger Strap



### Universal Under-Mattress Bed Pad

Works Beneath Most Mattresses  $\bullet$  Corded & Cordless 2-in-1  $\bullet$  33" x 10" (84 x 25cm) • Water Resistant • Mini USB Plug for Breakaway Cable or Rondish Transmitter (TM-12U / TM-12BU)



Monitor Up to 3 Sensor Devices • Pause Mode • Low Battery Alert • Signal Lost Alert • Adjustable Volume • Nurse Call Output • Operates On AC Adaptor or Batteries



Corded & Cordless 2-in-1 • Foldable Design • 30" x 20" (76 x 51cm) • Water Resistant • Mini USB Plug for Breakaway Cable or Rondish Transmitter (TM-12U / TM-12BU)



## **Universal Heavy-duty Floor Mat**

Corded & Cordless 2-in-1 • 48" x 24" (120 x 60cm) • Water Resistant • Mini USB Plug for Breakaway Cable or Rondish Transmitter (TM-12U /



## **Universal Chair Pad**

Corded & Cordless 2-in-1 • 15" x 10" (38 x 25cm) • Water Resistant • Mini USB Plug for Breakaway Cable or Rondish Transmitter (TM-12U



## **Universal One-fold Floor Mat**

Corded & Cordless 2-in-1 • Foldable Design • 36" x 24" (90 x 60cm) • Water Resistant • Mini USB Plug for Breakaway Cable or Rondish Transmitter (TM-12U / TM-12BU)



Works Underneath the Mattress • Auto Calibration Technology • Foldable Design • 32" x 9.5" (81 x 24cm) • Optional Early-Alert feature • Build-in Transmitte



LED Status Indicator • Internal Alarm Or Signal Transmit Options • Pause Mode • Easy Reset Button • Adjustable Detection Range • 3xAA Battery Operated • Low Battery Alert • DC (6V) Input Option



Sends Alarm BEFORE Patient Has Left The Bed • Multi-Zone Detection Design  $\cdot$  30"x10" (76 x 25 cm)  $\cdot$  Water Resistant  $\cdot$  Built-in

## **Wander Management Components**



Visual & Audible Alert • Adjustable Sensing Range • Automatic Door Lock Option • Customize ID • Low Battery Alerts • Fault-checked



## **Wristband Transmitter**

Unique tag ID • Waterproof to IP67 • Low Battery Alert • Comes With Faux Leather Watch Strap



We aim to improve the quality of life for elderly, patients and caregivers with human-centric technology.

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