

Nexus is a Wireless Call System based around an Android display unit. It has been designed from ground up to be Flexible, Easy To Program, Intuitive To Use & Competitively Priced.

It is great for any small facility with up to 25 beds. Although the system is designed for ease-of-use, Nexus is a professionally designed system with full functionality. Nexus is developed based on UL 2560. The system is fully supervised to provide a reliable solution.



## **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:**



### DIY Nurse Call System

Plug & Play structure, easy to program, simple installation



### Easy-To-Use

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



## **Easy Deployment**

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



#### 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 Remote Display Panels

Staff do not have to travel far to see the location of the call



## 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

# 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



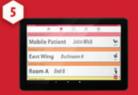
## **Portable Handset**

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



#### **Pendant Transmitter**

The Pendant Transmitter can be worn as a wristband or pendant, and allow patients to call for emergency alarms. Automatic fall-alert is available for pendant use



# 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 floor

# **Multiple Options • Proven Performance**

## **System Components**



#### **Master Station**

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



#### Overdoor Indicator

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

## **Nurse Call Components**



#### **Bedhead Call Point**

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



#### Nurse Call Handset

Easy to Press Big Red 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

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

Active Emergency Button • Man-down Detection For Pendant • Waterproof to IP65 • Replaceable Batteries • Includes Lanyard With Anti-ligature Point · Optional Watch Strap (Not Included)



Easy To Press Big Red Call Button • Green 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 Battery Alert • Signal Lost Alert • Tamper-Proof Reset • Delay Setting • 3 Tone Selections • Adjustable Volume • Nurse Call Output • Operates On AC Adaptor Or Batteries • Protective Cover • Hanger Strap



#### Early-Alert Sensor Bed Pad

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



#### Cordless Under-Mattress Sensor Pad

Works Beneath Most Mattresses • 30" x 10" (76 x 25cm) • Water Resistant • Anti-Microbial Surface • Works With Rondish Transmitter (TM-11v3)



#### Cordless Bed Pad

30" x 20" (76 x 51cm) • Water Resistant • Works With Rondish Transmitter (TM-11v3)



#### Cordless Floor Mat

48" x 24" (122 x 61cm) • Heavy Duty • Non-Slip Material • Works With Rondish Transmitter (TM-11v3)



#### Cordless Chair Pad

15" x 10" (38 x 25cm) • Water Resistant • Works With Rondish Transmitter (TM-11v3)



#### Cordless Foldable Floor Mat

36" x 24" (90 x 61cm) • Foldable Design • Heavy Duty • Non-Slip Material • Works With Rondish Transmitter (TM-11v3)



#### Passive Infrared Sensor

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

## **Wander Management Components**



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



Unique code to identify each tag • Tag can be switched off using magnetic switch • Waterproof to IP65 • 3-year battery life with low battery alert • Comes with faux leather watch strap

## **Optional Components**



3 USB Extend Docking • Support Ethernet



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



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