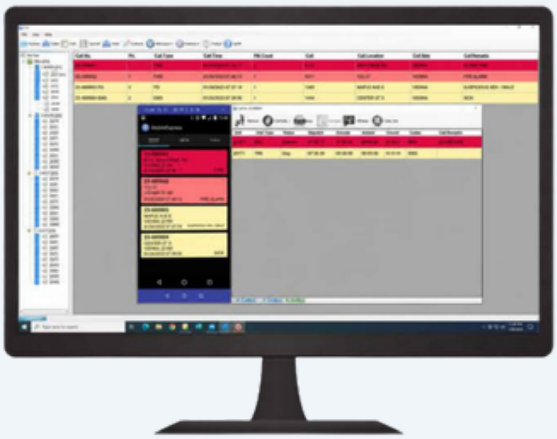
Product Specification Sheet
WNC-SERVER 2
Display Console



WNC-SERVER 2 Display Console

The WNC-SERVER 2 Display Console uses the Windows 11 IoT Enterprise LTSC® operating system, 900 MHz spread spectrum wireless technology and an industrial computer. Pendant transmitters signal assistance is needed plus provide optional wander alerts and resident location if desired. We offer a wide selection of wireless call stations for all levels of care. The scheduler reminds to dispense medications, lock doors or perform other tasks. No expensive licenses or upgrades are required to add more equipment at any time. Wireless repeaters and stations are easily mounted when adding a new wing or building. Our LED corridor, zone lights and duty stations in up to 4 colors are connected on a single pair of wires for fast, easy installation. The WNC-SERVER 2 Display Console also includes eight call analysis reports, remote access, email notification and automatic backup at no additional cost.

Equipment Options

- Wired or wireless location & elopement detectors
- Wireless necklace and wrist pendants
- Wireless patient and code blue stations
- Wireless staff and resident emergency stations
- Wireless push button and panic button stations
- LED Corridor & Zone Lamps (one to four color options)
- Alpha-numeric pocket pager & LED readerboards
- SNOM phone license DECT phones
- Mobile App for Android and iPod, iPad, iPhone
- Mobile App Voice to staff to staff voice communications
- Email, Two way radio, and cell phone interface
- Networked consoles can select response areas
- Remote access for reports and programming
- Wireless Door/Window/Bed exit notification
- Wandering patient integration options
- Active or passive resident check-in status
- Repeater/Locators for campus coverage
- Computer, server and client consoles
- Remote receivers to interconnect buildings
- No ongoing fees or licenses

Standard Features

- Industrial computer & solid state hard drive
- 900 MHz spread spectrum technology
- Fully supervised battery and operation
- Internal & external batteries monitored
- Alarm calls reset at the source
- Password protection
- Visual/audible alarm prioritization
- User replaceable long-life battery
- Statistical call reports
- Battery back-up included
- Email notification

Flexible Software

Patient information, statistical call analysis reports with staff response times, active and passive resident and staff check-in, patient bed turn notification, flexible alarm notification with escalation and so much more are all standard features of the powerful and flexible Vision Linux® integration platform. Engineered for the future, new developments are always backwards compatible to ensure it accommodates the growth and requirements of your community.

Staff Mobility

Caregivers can receive alarm call notification not just at nurse station consoles but also on touch screen clients, Android and IOS devices, pocket pagers, two way radios, telephones, email, cell phones, iPod's, iPad's, LED reader boards, remote monitors and more with flexible escalation for unanswered assistance calls. All events are logged including staff response time for password protected management reports. In addition to alarm notification, text messages can be silently sent from any console or computer to any pocket pager, cell phone or employee group eliminating institutional overhead paging. Send staff text messages for calls on hold plus scheduled reminders as needed. Notify staff for resident elopement, door/window exit, smoke detectors, motion detectors, bed/chair exit pads, equipment status, mass emergency notification, whatever your facility requires.

No Wi-Fi Required

Because the FCC allows higher transmit power for 900MHz spread spectrum systems, Linux provides superior in-building range and up to 10 times the range of 300MHz products. It is also fully supervised and notifies staff when a low battery or inactive device is detected. In contrast, it takes some systems up to 24 hours to report an inoperative device and some wired and wireless nurse call systems are not supervised at all.

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More Features

- Available ETL Listed to UL1069 or UL 2560
- Compatible with other select call systems
- Pendant elopement alarm & wander notification
- Programmable call escalation
- Advanced call analysis & system reports
- API interface to push real time call data
- Timed egress alarm notification
- Staff presence indication with reports
- Wireless window transmitters
- Bed turn scheduler
- Customize staff notifications by shift
- Pendant locators with passive location updates
- Client licenses for administrative office computers

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