

## Wireless Fall Protection Alarm Solution IntelFALL AP -24

**Enhance Situational Awareness and Alarm Response Effectiveness**

**One Platform... Multiple Integrated Applications  
Customized, Scalable, Integrated Data Management in One Solution**

**IntelNett Real-Time Wireless Fall Protection Alarm Management Capability provides -  
Flexible and Scalable Applications - Customize to meet facility requirements**



### **Facts:**

**CMS:Hospital:** Some 3% to 20% of inpatients fall at least once during their hospital stay; these falls result in injuries, increased lengths of stay, malpractice lawsuits, and more than \$4,000 in excess charges per hospitalization. Thus, hospital falls represent a major patient-safety problem and may complicate a patient's care and treatment

**CDC:Nursing home** residents fall frequently. About 1,800 older adults living in nursing homes die each year from fall-related injuries and those who survive frequently sustain injuries that result in permanent disability and reduced quality of life.<sup>1</sup>

### **How big is the problem?**

- More than 1.4 million people 65 and older live in nursing homes.<sup>2</sup> If current rates continue, by 2030 this number will rise to about 3 million.<sup>3</sup>
- About 5% of adults 65 and older live in nursing homes, but nursing home residents account for about 20% of deaths from falls in this age group.<sup>4</sup>
- Each year, a typical nursing home with 100 beds reports 100 to 200 falls. Many falls go unreported.<sup>4</sup>
- Between half and three-quarters of nursing home residents fall each year.<sup>5</sup> That's twice the rate of falls among older adults living in the community.
- Patients often fall more than once. The average is 2.6 falls per person per year.<sup>6</sup>
- About 35% of fall injuries occur among residents who cannot walk.<sup>7</sup>

## IntelFALL Solution:

### **IntelNett™ is the Solution the Changing Healthcare Market**

IntelNett **Centralized** Wireless Annunciation Panel provides increased patient situational awareness

- Empowers additional staff to respond more quickly to specific patient fall prevention needs
- Easily installs at nurse station or end of hall location
- Wireless technology works with most fall prevention pads regardless of manufacturer (must be equipped with nurse call function)

### **Centralized Redundant Device Alarm Verification System**

- Centralized audio and visual alarms
- Comes equipped for 10 patients, scalable up to 24 - Modular in design, easy to expand
- Use Multiple Panels for hallways

### **Healthcare is Changing...**

- You're seeing more patients, the patient acuity is higher,
- you're managing more medical devices, you have a shortage
- of manpower and RESPONSE TIME is critical when alarms occur - IntelNett™ solves these problems and more!


### IntelFALL AP-24




### **Wireless IntelFALL Solution**

- Hospitals
- LTAC
- Skilled Nursing Facilities
- Assisted Nursing Facilities
- Memory Facilities

## Flexible and Scalable Applications - Customized to meet facility requirements



**IntelFALL**  
Wireless Fall Protection Components




**Upgrade to Hallway Digital Marquee**

- Annunciation Panel and/or upgraded Dynamic Viewing Station provides **central station view** and digitally notifies and increases patient situational awareness for **bed and chair exits**
- Empowers additional staff to respond more quickly to specific patient fall prevention needs
- Easily installs at nurse station or end of hall location
- Wireless technology works with all Stanley fall monitors and pads (monitor must be equipped with nurse call function)
- Upgrade to Data Management system for additional Device, WIMS and Wandering / Asset Tracking Capability**

**Nursing Station**

AP-24 /32 Viewing Station




- Blue Alarm LED Strobe
- 24 Red LED Alarm Lights
- Room Number
- Device Type
- Audio Alarm
- Wall Mounted Panel
- Self Supervising System

Add Additional Devices to expand Situational Awareness Solutions

- WIMS – Wireless Incontinence Management Solution
- IV Pump
- Ventilator

**Alarm Communication Options**


Add multiple Annunciation Panels to hallways for Increased Situational Awareness




**Add-on wireless system functionality:**

- Wireless Incontinence Management System (WIMS)
- Resident Wandering
- Ventilator – Pulse Oximeter - IV Pump - Etc. Alarm Management


Hallway IntelNett Panel




Room 101



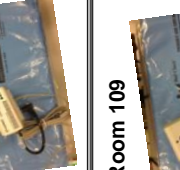
Room 103




Room 105




Room 107



Room 109





### IntelNett Wireless Robust Capability

#### Upgrade Capabilities:

- Add Wireless Incontinence Management System (IntelWIMS)
- Add IntelNett data management, reports, digital paging notification
- Upgrade to multiple device alarm capability, i.e. IV pumps, etc
- Integrates to Nurse Call system with IntelNett Nurse Call Manager

#### Plug & Play! – Easy to Install:

- No costly infrastructure to setup or maintain
- IntelFALL simply attached to a wall
- Comes Equipped for 10 patients, scalable to 24
- Small wireless transmitters attach to most fall prevention pads
- Alarm panel makes it easy to view and manage alarms at nurse



IntelFall is a component of the IntelNett Integrated Family of **Wireless Patient Data Management Solutions - Add:**

**IntelSTAT:**  
Wireless Device Management Solution

**IntelWIMS:**  
Wireless Incontinence Solution

**IntelNCS:**  
Wireless Nurse Call Solution