

# Aged Care

## Your Wireless Emergency Call Infrastructure Partner

For nearly 20 years, Inovonics has provided the best-selling wireless pendants and network infrastructure to help e-call system providers deliver effective and innovative solutions for aged care communities.

Our proven, UL 2560 certified EchoStream<sup>®</sup> network is reliable, flexible and scalable, providing complete campus coverage, enhancing resident satisfaction, improving staff productivity and ensuring that your e-call system provides timely responses to resident needs across an entire campus.

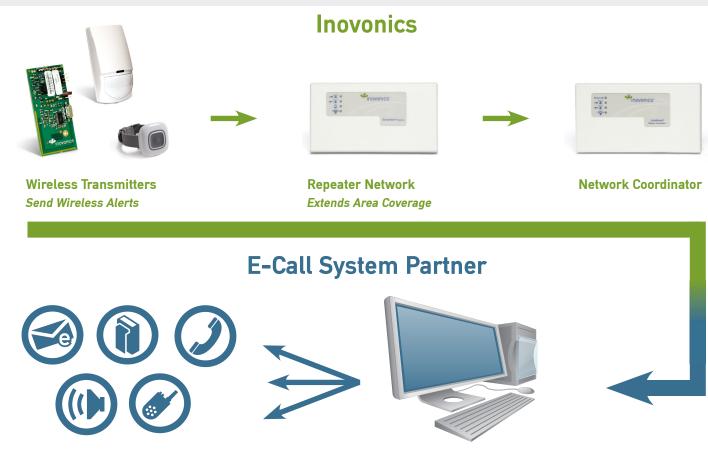




## **Collaboration That Delivers Results**

As partners, we collaborate in the delivery of an effective wireless e-call system that enhances resident safety and satisfaction and improves staff productivity.

- Inovonics provides network infrastructure that delivers alarm and other event information to your application software.
- You design, integrate, install and support the e-call system which intelligently interprets wireless alerts and notifies staff, helping to ensure a timely response.



Notification Methods

**E-Call Application Software** 

## **Inovonics Wireless E-Call Infrastructure Benefits**



#### **Community Operator Benefits**

UL 2560 Certification Inovonics UL 2560\* component certification ensures:

- 99.99% alarm message delivery\*\*.
- Timely identification of missing devices.
- Reliable device performance: tested for water exposure, impact, drop and durability.

#### Alarm Location for Faster

#### **Response Times**

Knowing the location of an alarm can help reduce caregiver response times

- The EN6080 area control gateway offers an on-board algorithm that sends area level alarm location information to the application software over an IP connection.
- E-call providers can develop their own alarm location algorithms using serial data sent through the EN6040 network coordinator.

#### **E-Call Provider Benefits**

System Reliability

- Patented EchoStream technology avoids RF interference obstacles inherent to commercial properties.
- Our secure and dedicated network is removed from common faults and down times associated with shared wireless networks.

#### Scalability and Flexibility

EchoStream wireless technology is flexible and scalable to cover large multi-building campuses. Simply add transmitters and repeaters as needed to extend coverage to parking facilities, court yards, walking trails, etc.

#### **Installer Benefits**

Simplicity Wireless technology reduces set-up time compared to wired solutions.

#### Ease of Maintenance

Proven performance means less system maintenance and fewer service calls.

World Class Technical Support Free, unlimited access to our experienced Inovonics technical services team for integration, ongoing support and troubleshooting.

\*E-call system providers must achieve system certification from a nationally recognized testing laboratory to claim compliance with UL 2560, The Standard for Safety for Assisted Living and Independent Living Facilities. Applicable to the United States and Canada only.

\*\*Requires the use of repeaters with checkin times of 20 minutes and transmitters with check-in times of ≥60 minutes.



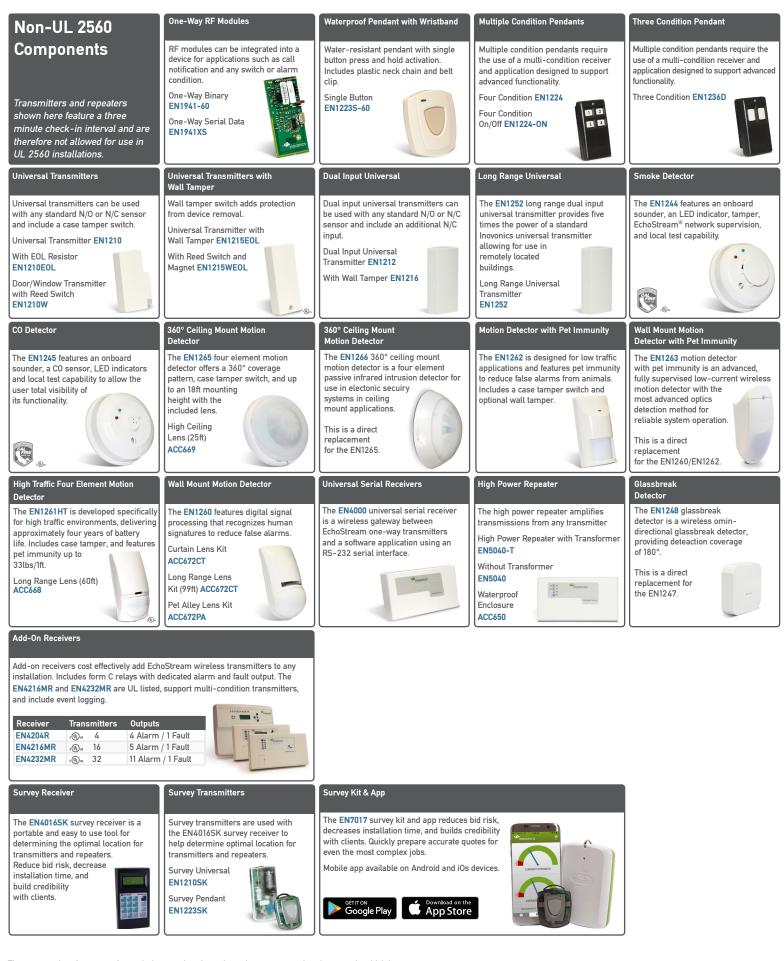
### Aged Care System Components



UL 2560	Single Input Universal	Universal Transmitter with Reed Switch	Dual Input Universal
Supplemental Devices	Universal transmitters can be used with any standard N/O or N/C sensor and include a case tamper switch. One hour and four hour check-in interval versions are available	Universal transmitters can be used with any standard N/O or N/C sensor and include a case tamper switch. The EN1210W-60 is designed for door/window use and requires use of included	Dual input universal transmitters can be used with any standard N/O or N/C sensor and include an additional N/C input. Dual Input Universal FN1212-60
May be included in the emergency call system, but do not affect the fundamental operation of the system	Universal Transmitter EN1210-60 Universal Transmitter EN1210-240	magnet.	
Activity Sensor	Activity Monitoring	Smoke Detector	CO Detector
	Detector		

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The range and performance of any wireless product depends on the structure and environment in which it operates.

Continual enhancements to our products may cause specifications to change without notice. Visit our website for UL information.

