

QUANTUM™ ADVANCED CALL DEVICES

Designed to support better resident outcomes and staff efficiencies, the location call button and fall detection call button leverage next-generation technology to get residents help when they need it.

Using the power of cloud computing, the fall alarm and location data is recorded and processed for continuous improvements to accuracy.

Since the locator devices use Quantum's existing wireless infrastructure, sites that already have Quantum nurse call can easily upgrade their existing system to support new features.



PINPOINT LOCATION

The location call button delivers industry-leading floor and room location accuracy. This results in more precise and efficient responses to calls, and can help reduce the time it takes for staff to locate and respond to residents.

When an alarm is activated, the Bluetooth enabled call button's location data is processed in the cloud, so that the accuracy of the location can be continually improved.

The call button achieves IP67 waterproof rating for use in shower and bath, and the power management specifically designed for senior living usage provides up to six months of battery life.

FALL DETECTION

Advanced technology automatically alerts staff when a resident may have fallen, even if they are unable to press their call button, helping provide awareness to high-risk events that may have otherwise gone undetected.

The fall detection call button is also equipped with an emergency button that can be used to summon help in the event of an emergency.

The call button features advanced Bluetooth location accuracy and achieves IP67 waterproof rating for use in shower and bath. Power management specifically designed for senior living usage provides up to three months of battery life.