



# Arial® Pendant & Gateway with Auto Fall Detect

## Receive an automatic alert when a resident may have fallen

Arial Pendants offer a comfortable and discreet way for residents to call for help anywhere in your community. New, advanced Auto Fall Detect technology is designed to automatically send an alert when a fallen resident is unable to press the pendant call button for help. The Auto Fall Detect feature is designed to help detect a fall and send an alert to the Arial system, notifying caregivers to respond to a potential fall event.

### **HOW IT WILL WORK**

Resident falls > Algorithm confirms > A unique fall alarm is sent to Arial system via cloud



















Device sensors look for a height change >2.5 ft., rotation of >30° and acceleration Thirty second calculation window to rule out a recovery and/or sensor fluctuations

The pendant vibrates, its red light flashes, and caregivers are alerted to respond to a possible fall event

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#### DISCLAIMERS

The Arial Pendant & Gateway with Auto Fall Detect is not available for sale in the United States. Residents should be instructed to always push the activation button on their pendant to request assistance when they are able to do so, even if fall detection is enabled. The automatic fall detection feature is an enhancement to basic functionality and does not detect 100% of falls. The fall detection solution may occasionally generate false fall event alarms for reasons including, but not limited to, sudden air pressure changes or purposeful movements.

## DISCLOSURES

The fall alarm message is processed by a cloud application and can only be accessed through an active subscription to that service. Unless there is an active subscription, the fall alarm will be transmitted as a request for assistance in the same manner as a button press alarm to ensure that a caregiver response is provided. However, it will not be specifically identified as a fall event. Additionally, fall alarm insights are only available as part of an active fall detection subscription.