

The elegance of the myActive Alert is the simplicity of having only two modes of operation. Those two modes function as follows:

SHIPPING MODE

Shipping mode is to help preserve the battery life of the myActive alert by only accepting input from the HELP button and suspending the mode it was previously set to.

1. myActive Alert buttons are shipped from the factory in Shipping mode.
2. Press and hold down the myActive Alert button for **three** seconds to disable Shipping mode.

PLEASE NOTE: Once the myActive Alert has exited shipping mode it will not be able to re-enter shipping mode.

SUPERVISED FALL DETECT MODE

The supervised version of the myActive Alert transmits a check-in or supervisory transmission every six (6) hours. If no transmission is received after 24 hours, the MXD or MXD3G will send a report to the central station.

Detecting a Fall

When the algorithms determine a fall may have occurred, the LED begins to flash slowly. A few seconds later the LED will flash quicker. Within a few seconds the LED will turn on steady and a FALL ALERT signal is transmitted to the PERS. A red LED indicates low battery and green indicates a good battery. During the FALL ALERT signal transmission, the LED will always illuminate steady for approximately two seconds. **Note: Due to the many types of falls that can occur, the user should always press the HELP button whenever help is needed and not rely solely upon the determination of the fall detection algorithms.**

Sending a HELP ALERT Signal

To send a HELP ALERT signal to the PERS, press and release the HELP button on the face of the myActive Alert. The signal for help is transmitted as soon as the button is pressed and will continue to transmit for an additional two seconds after releasing the HELP button. The LED will illuminate for the entire duration of the signal transmission.

Clearing the FALL ALERT

When the algorithms determine a fall may have occurred, the LED begins to flash slowly. While the LED is flashing, the algorithms continue to monitor movement. Transmission of the FALL ALERT signal is prohibited and the LED is turned off if the algorithms determine the user has taken three steps. Once the LED turns on steady, the FALL ALERT signal cannot be cancelled.

Battery Monitoring

The myActive Alert periodically monitors the internal battery voltage. If the voltage is below a certain threshold, a LOW BATTERY signal is transmitted to the PERS. Once a low battery is reported, the myActive Alert should be replaced within two weeks.

Mode Reference Table

OPERATING MODE	LED ACKNOWLEDGEMENT
Unsupervised Fall Detect	Fast green flash (five times per second)
Shipping	Red/green flashing (two times per second)

LED Status Table

Flashing Green	Battery Good
Flashing Red	Battery Low

Notes:

- *Shipping vibrations will not cause the myActive Alert button to switch modes inadvertently.*
- *The length of the cord is 26 inches. This length is designed directly in correlation with the algorithms of the unit. The length of 26 inches should not be changed or modified. **To guarantee performance standards as intended please only use Lanyards, or cords provided by the manufacturer.***
- *There is no scientific evidence indicating the myAA will interfere with pacemakers.*