



BE SAFE, LIVE WELL

MobileCare



## The freedom to go anywhere with confidence

MobileCare brings safety to everyday living. Designed to break through the confines of traditional home-bound monitoring, MobileCare is a complete service that includes a discrete, wearable device to provide highly sophisticated fall detection capabilities for Personal Emergency Response Services (PERS), GPS-tracking & locating, and two-way automated hands-free communication from virtually anywhere via cellular networks. The device connects directly to VRI for instant assistance whenever and wherever needed.

### About VRI

VRI was founded in 1989 and has become one of the leading providers of in-home health care monitoring solutions for seniors and at-risk persons seeking to retain their independence and remain in their homes. Our Five Diamond Certified Care Center provides coverage to our 90,000 clients 24 hours a day, 7 days a week, 365 days a year. At VRI, we are children and grandchildren serving our parents and grandparents and we work hard everyday to help those who have helped us along the way.



- Technology and Services that redefine Independent Aging**
- Mobile assistance, guidance and PERS
  - Adaptive, multi-sensor fall detection
  - Turnkey call center response services
  - Mobile medication reminders
  - Activity & location monitoring
  - Vital signs monitoring through external sensors



# MobileCare is a discrete care support system that goes everywhere, all the time

Advocates



The simple design houses advanced safety and health monitoring technologies



Light and small, the device can be worn as a pendant or clipped to a belt

#### WIDE AREA CELLULAR CONNECTIVITY

3G GSM Quad band 850/900/1800/1900MHZ simultaneous Voice and Data

#### FALL DETECTION ANALYSIS

Patented fall detection methods based on proprietary algorithms and class libraries establishing individual activity profiles and learning augmentation

#### LOCATION SERVICES

Configurable assisted GPS

#### AUDIO

Full duplex speaker phone with 90db +/-2db @ 0.1 meters

#### LOCAL AREA CONNECTIVITY

Bluetooth EDR 2.1

#### MANUAL ALERT

Mechanical touch button activating data simultaneous data transmission to call center and establishing voice call

#### AUTOMATIC FALL DETECTION

Sensor: paired accelerometer, magnetometer, and Gyroscope for free fall and 3 dimensional space analysis, paired with 800msec sound recording event capture

#### BATTERY

36 hour standby with a 30 min active call reserve

#### DIMENSION

65 X 38 X (12-16) mm

#### CASING

Sealed poly carbonate thermal plastic casing

#### FINISH

Soft touch texture with complimentary two tone colors

#### WEIGHT

45g

#### ENVIRONMENTAL

IP67 (shower proof), Temp -15 to 45C, IK06 (2M drop resistant)