

PA1000

FEATURES



PA1000 PERSONAL ALARM SIGNAL RECEIVER

Features and Detailed Specifications	Description
NFPA Compliant and Intrinsically Safe	Third Party Tested to NFPA 1982 (PASS), 1998 edition. Certified UL913 for Class 1, Division 1, Group A, B, C and D Hazardous locations.
Auto-On Activation	Proprietary Tethered Accountability Key
Motion Sensing	Solid State Accelerometer
High Frequency 2 Way Radio	902-928 MHz No FCC License Required
Smart-Signal Technology - Proprietary	Each PA2000 is a Smart Repeater for critical signals providing superior in building performance
Automatic Motion Sensing - Officer Down Alarm Activation	30-35 seconds - Loud Audio Alarm and Alarm signal to Command Base and indicated on Command Screen
Manual Mode Alarm Activation (Panic Button)	Manual Push Center Red Button-Need Emergency Assistance
Receive Call-Back Signals	Initiated from Command Base
Confirmation of PA1000 is Active	Visible Flashing LED lights
PA1000 - Physical Attributes	
Dimensions (approximate)	Compact Size 2" W, 3-1/8" H, 1-1/2" deep
Weight (approximate)	8 oz. With Battery and Emergency Alarm Key
Low Battery Alarm	Alarm @ 20% capacity (1 hr. minimum in alarm mode remaining)
Battery	9 volt Duracell MN 1604 recommended and included
Battery Life (approximate)	30 hours In Sensing Mode and 2-4 hours in Alarm Mode



GRACE

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Solutions for Life Safety

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