

Technical Data Sheet

Pass Device / Motion Sensor



Product Description:

Used with the Stand-Alone Super PASS® 5X or TPASS® 5 to protect all firefighters at all times. Used as the firefighter's primary PASS for NFPA1500 compliance taking accountability to a new level. Firefighter accountability is not just for the IDLH environment. Protect your firefighter in every environment.

Features:

- No more interrupting fire ground operations for a voice radio par check
- No more chaos caused by poor radio audio quality and muffled voices
- No more struggling to discern who is acknowledging your PAR Check
- Immediately identify who is calling a "May Day"
- Immediately identify who has acknowledged the EVAC command
- Automated Electronic Roll call and PAR call
- Stand-Alone PASS used at any incident by every fire fighter at all times

Advantages:

- Keep your voice radio channel open for operations and immediately increase fire ground operational efficiency and effectiveness
- In-Command® monitors and immediately reports who has acknowledged PAR and EVAC commands without stopping operations on the radio voice channel
- Automated Intelligent RF PAR can be used to provide an additional layer of positive accountability by reminding the firefighter to first check their air gauge and then report PAR. Acknowledging the PAR indicates to Incident Command that the firefighter is ok and is aware of their own remaining air
- Automated Intelligent RF EVAC Acknowledgment gives the Incident Commander an immediate report of who has responded to the EVAC command
- Electronic RF MAYDAY immediately identifies the firefighter in distress informing the Incident Commander... along with the entire fire ground
- Safety Outside the Flames – Stand-Alone Super PASS® 5X and TPASS® 5 keeps the wildland firefighter, Fire-Police, and Urban Search and Rescue (USAR) teams protected at all times

Brand:

Grace Industries, USA

Color:

Yellow / Black

Standard:

NFPA1982, 2013 Edition (Please check standard on Personal Alert Safety Systems), TIA 13-2
Compliant, Intrinsically Safe to UL913 / CSA C22.2, No: 157

Abbreviations:

- PAR: Personal Accountability Report
- MAYDAY: When a MAYDAY is called, everyone on the scene knows a Fire Fighter needs help whether it's a Trapped Fire Fighter or Lost Fire Fighter.