



MSA A2 Monitoring Software

WHEN YOU GO IN, WE GO IN WITH YOU.

MSA A2 Monitoring Software

Incident command's ability to view the situation within a working fire is now reality. The capacity to monitor and provide instructions during an emergency is critical. MSA has worked tirelessly to ensure that the information you need is at your fingertips, as we provide the means to monitor each firefighter's status and environment.

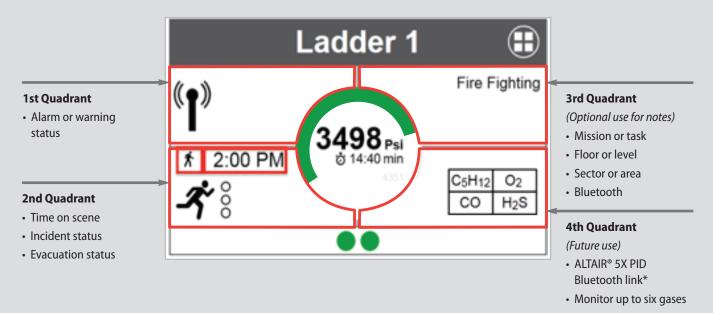
MSA A2 Software offers a simple, reliable method to enhance

firefighter safety and accountability on the fire scene by monitoring firefighters' PASS devices remotely from incident command.

All-new MSA A2 Software provides more information than ever before. Using Bluetooth communication*, the MSA G1 SCBA links to portable gas detection to transmit environmental readings to incident command, an industry first.

* Coming Early 2016

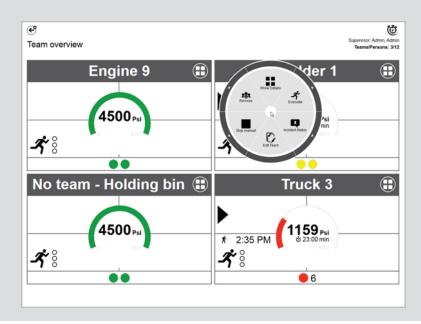
A2 Software Monitoring Details



Context Menus

* Coming Early 2016

These menus provide fast access to various functions to quickly customize tiles or execute demands.





View Variations

To help you find the information you need, A2 Software provides a variety of views:

Team view

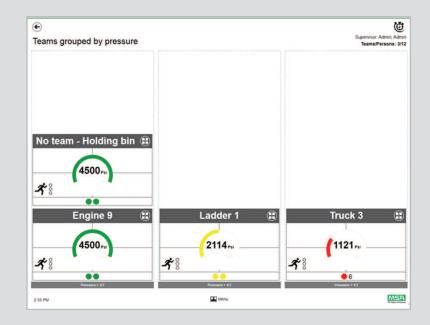
View of all teams

Remaining pressure

 Split of teams into different areas based upon remaining pressure

Incident state

• View of teams based upon current status



Day and Night Display Options

These options are designed to ensure clarity within any environment.



Reporting Functionality

MSA A2 Software provides in-depth reporting capabilities. Data log searches incident reports by date and/or alarm type; reports can be exported, filtered, printed, and more. Users can also retrieve event logs for any recorded incidents.

Creating tags allows you to customize the MSA G1 SCBA to your needs and track the location of each component. Incident event logs include:

- Date
- Time
- Duration
- Incident number
- Dispatch center number
- · Firefighter name
- · Firefighter team
- PASS device serial number
- · Time firefighter went on-air
- Any event recorded; pressure remaining when event occurred

Configuration

Configure the MSA G1 SCBA to meet your SOP. MSA A2 Software provides the ability to adjust:

- Alarm settings
- · Control module settings
- · Accountability settings
- · Speaker module settings
- HUD settings

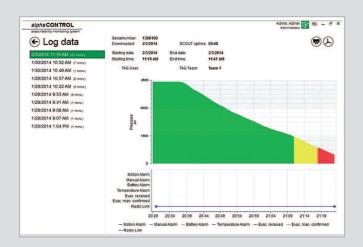
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Data Storage and Retrevial

The MSA G1 SCBA stores 25 hours-of-use data; MSA A2 Software unlocks the power of this data. Use MSA A2 Software to view:

- Date of incident
- Duration
- · Air used
- · Alarm status
- And more

MSA built the G1 SCBA to set the bar and drive the future of firefighting; MSA A2 Software is a critical component in fulfilling this goal. For the first time, an SCBA can be updated with the latest software and firmware while in the field. Using MSA A2 Software to deliver these updates to the G1 SCBA through integrated Bluetooth technology allows MSA to provide you with the latest technological advancements in real time.





Tag Creation

Creating tags allows you to customize the MSA G1 SCBA to meet your needs and track the location of each component.

Personnel Tags

Personnel tags hold information about the user. This information will be displayed on the G1 Control Module, MSA A2 Monitoring Software and reports.

- ID
- User name
- Rank
- Type



Configuration Tags

Provides the ability to adjust the MSA G1 SCBA to function as required by your SOP.

- · Alarm setting
- User settings
- HUD settings
- Speaker module settings
- Accountability settings

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Resource Tags

Can be used to permanently assign your MSA G1 SCBA to a specific resource or apparatus.

- Assignment ID
- · Assignment type
- Seat number



Asset Tags

Asset tags hold information about a specific piece of hardware.

- Facepiece
- Regulator
- Backplate
- Control module
- Power module
- G1 SCBA cylinders



MSA A2 Monitoring Software



MSA A2 Software Components

Base Station Kit:

· Communicates with PASS device to provide personnel data to incident command.

Personnel or Team Tag:

- · Stores firefighter, SCBA, truck, and/or team names, allowing incident command to quickly assign individual firefighters or teams to appropriate positions or tasks.
- · Assigns ID information for data logging.

G1 SCBA Configuration Tags:

 Allows users to quickly and easily change default settings of their G1 SCBA to their SOP.

G1 SCBA RFID Reader/Writer:

- Programs personnel ID / team tags.
- · Programs configuration tags.
- Programs special tags.
- Read RFID asset tags on G1 SCBA.

G1 Power Module:

- Long-range radio (LRR-optional) transmits/receives:
 - · Firefighter name / team name.
- · Cylinder pressure.
- · Alarms status.
- · Battery status.
- · Evacuation signals.
- Bluetooth radio for data logging, configuration and wireless updates.
- · RFID reader for tagging.

MSA A2 Monitoring Software Ordering Information

Part Number	Description
10047342	Wall mount power cable
10049410	8-24 volt, power cable
10063880	Accountability System USB cable
10072240	Accountability Base Station Kit (software, magnetic antenna kit, USB cable, wall mount, and 8-24 volt power cable)
10075756	Accountability System Antenna kit with magnetic base
10158407	Kit, RFID Reader/Writer, G1
10083875	ID tags
10098766	Antenna kit with fixed base

To download the latest A2 Software please visit

http://us.msasafety.com/productSoftwareDownloads

Note: This bulletin contains only a general description of the products shown. While uses and performance capabilities are described. under no circumstances shall the products be used by untrained or unqualified individuals and not until the product instructions including any warnings or cautions provided have been thoroughly read and understood. Only they contain the complete and detailed information concerning proper use and care of these products.

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