

FIGHTING A FIRE  
WILL NEVER  
BE THE SAME.

**MSA CONNECTED FIREFIGHTER**

WHEN YOU GO IN, WE GO IN WITH YOU.

# MSA CONNECTED FIREFIGHTER, DRIVEN BY LUNAR™.

Firefighters want to be connected:  
to each other, to dispatch and  
to their officers on- and offsite.

Enter LUNAR, a wireless, handheld device  
that includes thermal imaging, firefighter ranging,  
motion alarm and cloud technology  
— delivering connectivity never before possible.



Enhanced vision.  
Unmatched situational awareness.  
Total accountability.

# AS PART OF THE MSA CONNECTED FIREFIGHTER PLATFORM, LUNAR PROVIDES:

## F.A.S.T.

Firefighting Assisting Search Technology (F.A.S.T.) combines direction and distance information with thermal imaging to help find separated teammates and decrease response time.



## CLOUD CONNECTIVITY

A direct cloud connection enables an always-connected experience for individuals on-scene and remote. LUNAR's integrated LTE-M allows for connection to FireGrid - an easily accessible cloud-based software providing data insights all in one place.



## PERSONAL THERMAL IMAGING

Personal thermal imaging with edge detection identifies hot spots and ventilation points, improving situational awareness and making it easier to navigate through environments with low visibility.



## MOTION ALARM

Sounds an alert if it does not detect a firefighter's motion — whether they are wearing an SCBA or not — to find separated teammates faster.



## THE CONNECTED FIREFIGHTER PLATFORM ALSO INCLUDES:



### G1 SCBA

A technology-based SCBA and the keystone of the Connected Firefighter Platform.

When connected to LUNAR, key SCBA data, like air status and alarm information are available to Incident Command and archived in the cloud.



### MSA HUB

A wireless gateway to the cloud, enabling on-scene data for local and remote usage.



### FIREGRID

FireGrid Cloud-Connected Software feeds incident and firefighter data to on-scene officers and remote personnel in real-time, ensuring everyone back at the station knows what's happening on the ground.



Note: This Bulletin contains only a general description of the products shown. While product uses and performance capabilities are generally described, the products shall not, under any circumstances, be used by untrained or unqualified individuals. The products shall not be used until the product instructions/user manual, which contains detailed information concerning the proper use and care of the products, including any warnings or cautions, have been thoroughly read and understood. Specifications are subject to change without prior notice.

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