# SITUATIONAL AWARENESS

& MAKE SAFER, MORE INFORMED DECISIONS

## KNOW WHAT YOU'RE DEALING WITH

More than 30% of all firefighter line of duty injuries were caused by\*:

- Lack of situational awareness
- Human error
- Poor decision-making

One of the best ways to mitigate risk is to improve situational awareness.

\* Contributing Factors to Firefighter Line-of-Duty Injury, 2008.



#### FIRST RESPONDERS MUST BE CONSTANTLY ON ALERT

Uniformed decisions can lead to serious consequences.

#### **PROBLEM**

#### HEARING PROTECTORS ISOLATE

Isolation from comms and outside sound can lead to dangerous incidents for crew members.





### SOLUTION LISTEN-THROUGH TECHNOLOGY

Push-button control of outside sound lets you mix in just what you need to hear to improve awareness, without isolating you from command, your crew or dispatch.

#### PROBLEM

#### **DIRECTIONAL AWARENESS**

Inability to clearly identify where sounds come from slows decision making.





## STEREO MICROPHONES

Stereo separation helps you perceive whether a sound is coming from the front, behind, or to the side so you can address problems head on.

#### **PROBLEM**

#### IMPULSE NOISE

Sudden loud noises can create disruption, dangerous distractions, and hearing damage.







## SOLUTION HEARING PROTECTION

When Listen-Through is active, sudden loud noises like explosions do not transmit to the user. Speakers shut down briefly, followed by a gradual return to the previous volume setting.

#### **ACHIEVE OPTIMAL SITUATIONAL AWARENESS**

Firecom's Listen-Through Technology enables first responders to maintain clear voice communication, adjustable situational awareness, and advanced hearing protection.

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