



# HazSim Pro 3

The **best** way to make any firefighter a 4-gas meter expert.

## Built to make anyone a **training expert** with necessary tools to be **successful**.

When it comes to learning a new skill or refreshing a forgotten one, hands-on is king. And realism is right at the king's side. Firefighters need to do, see and feel the scenario in order for it to stick. To successfully respond to hazmat incidents – from the overturned rail car to the residential CO alarm – firefighters need a realistic, hands-on, safe training.


HazSim, a complete gas-detection training platform, is a firefighter-developed solution that teaches first responders how to use gas detectors by putting meters in their hands with real-time readings – all without the use of actual hazardous materials or imaginary conditions.

## How Does the **HazSim Pro 3** Work?

The system is controlled with intuitive software from a tablet device. The instructor can manipulate the readings firefighters see in real-time on the HazSim monitor. Firefighters in the training evolution must then react to the changing scenario as they would at a real incident. The software and handheld device can even be configured to replicate the look and sounds of most major gas detectors on the market.

In addition to training firefighters in the hot zone, HazSim-based evolutions also train incident commanders and first-due officers on hazmat operation decision making. Having officers properly react to the readings being reported back from the hot zone is critical to operation safety and success.

HazSim also provides users with plug-and-play training evolutions they can copy or adapt to fit their specific training needs.



The world's **most innovative and effective hazmat training system** is the best way to train first responders and incident commanders to detect and begin to mitigate airborne emergency calls.

# What You Get with the HazSim Pro 3

## Hardware

HazSim comes with one tablet computer and one handheld device that replicates a meter. Other handhelds can be added for multiple training evolutions or sites. The hardware has ruggedized housings and comes in a padded case for secure travel. The units have an operating **battery life of 8 hours**.

## Platform

The HazSim platform tracks and documents all training evolutions (key for internal recordkeeping and ISO reporting). The system will **automatically update** the hardware so long as the subscription is active. Handheld devices can be set to **look like most popular gas-detection meters** on the market, and include both **A1 and A2 alarms**.

## Long-Range Connectivity

Conduct training anywhere instantly with **LTE connection**.

## Quiz Functions

Trainers can prompt **quiz questions** to come across the handheld units during training evolutions to gauge if learning is taking place or if more instruction is needed in the moment.

## Train the Trainer

HazSim offers either **in-person or online training** for operating the system. Additionally, training scenario templates are available for trainers to use or adapt to their own needs.

## Budget Friendly

HazSim is priced so even the smallest fire departments can access this level of training without relying on grant applications or major budget requests. Basic packages start at **only \$6500** with annual subscription of less than \$1000.



## Want to Learn More?

We understand the importance of **safely** engaging students. If your team is still using live agents, real front-of-the-line meters as props, or the age-old “tap on the shoulder” method, then we can help you level up your training program.

Visit us online at [www.hazsim.com](http://www.hazsim.com) to get started.

