



Avrio

Avrio Active Shooter Solution

Where to buy

<https://avrio.ai/>

The Stratscape solution is only available as part of the Watchword suite and is not sold separately for individual purchase

Target Buyers

Law enforcement - Sheriff, Chief of Police, Director of Public Safety, Training Instructor.

Links

[Avrio Active Shooter Training in the News](#)

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Solution Overview

The Avrio Active Shooter Solution takes training out of practice facilities and into the real-world environments in which officers may encounter scenarios using customizable, immersive, and responsive drills. The Active Shooter solution grants agencies safety and the flexibility of cost and time to allow trainees to drill high risk, low-occurrence training.

Features of Magic Leap 2 for Avrio Active Shooter:

Unlike other devices, Magic Leap 2 does not use passthrough AR. Trainees retain an unoccluded view of the real world, with digital content contextually integrated intelligently, making training more realistic and allowing training to happen in real-world locations.

Industry-leading optics (1440x1760 per eye px) display content in stunning clarity at up to 2,000 nits brightness over a large area.

Expansive 70° FOV allows a greater number of training elements to fit comfortably within trainee's vision and retains situational awareness.

The lightweight (260g) and ergonomic design enables comfortable extended wear and visual comfort for extended training periods.

The Magic Leap 2 Compute Pack has the most RAM and storage of any standalone AR device, ensuring the Active Shooter training runs smoothly and without lag.

Head and eye movement tracking on Magic Leap 2 reveal when a trainee experienced stress or struggled, allowing instructors to tailor training on-the-fly.

Robust eye-tracking with a smart choice of focal plane, as well as automatic display calibration prevent discomfort, nausea, or headaches from digital visuals.

Magic Leap 2 understands its users' locations relative to one another, optimizing spatial audio to make individual voices in large co-located or remote collaborative training sessions distinctive and true-to-life.

Value Proposition

Create muscle memory & situational awareness of the targeted hazards.

Easily set up and customize training scenarios in minutes

Eliminate costs and logistical hurdles of facility rentals and actors to train more trainees more often for more scenarios.

Train for targeted hazard scenarios in the settings in which it may occur. Place digital threats within the physical environment to develop muscle memory and situational awareness.

If real-world locations are not available, recreate locations in staging areas.

Set up, generate, and customize, and support co-located or remote users simultaneously.

Appeal to younger recruits by incorporating cutting edge technology.

Easily set up and customize training scenarios