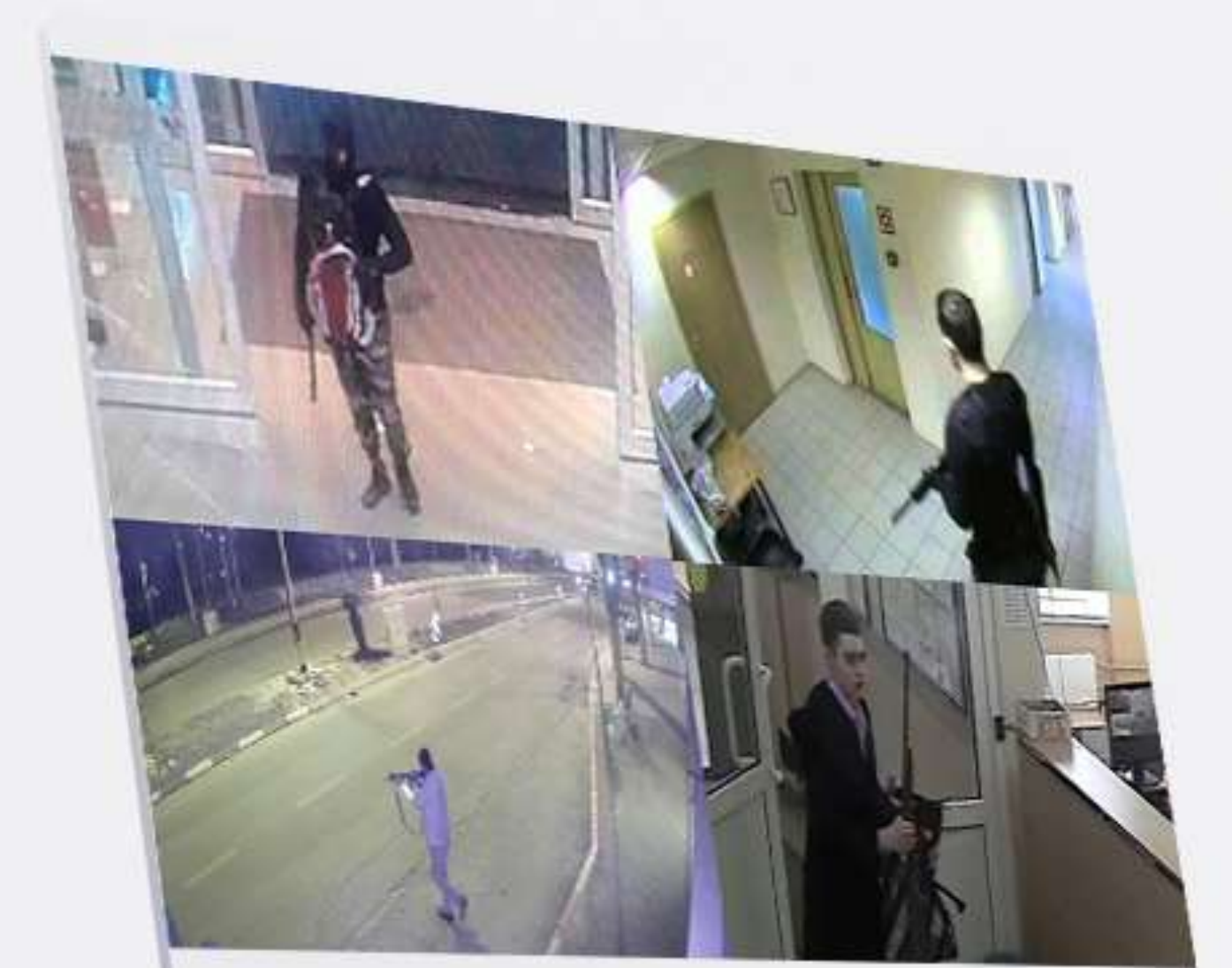


# 1702ai

▶ WEAPON DETECTION ◀



This project receives funding from the European Union's Horizon 2020 research and innovation program under grant agreement No 883286.



# WHAT WE DO

- ▶ The Instant a Weapon Enters Your Camera's Field of View an Alert Is Shared With Your SOC.
- ▶ Used By 3 Governments Our Tool Is Called SAMSON.
- ▶ It Is GDPR, NATO and DHS Compliant.



This project receives funding from the European Union's Horizon 2020 research and innovation program under grant agreement No 883286.



# MISSION

- ▶ SAMSON's Mission Is to Alert and Prevent Loss of Lives by Improving Response Time in Mass Shootings Events.
- ▶ SAMSON Shares Instant Situational Awareness With First Responders.

▼  
GPS



▼  
Snapshot



▼  
Video

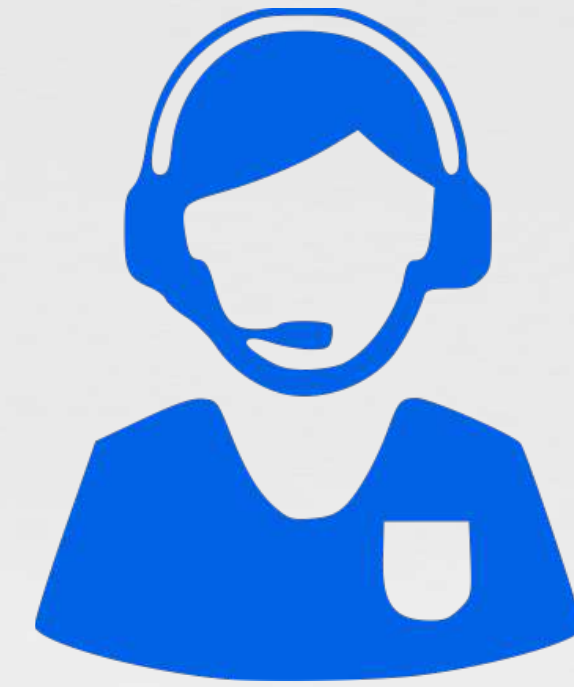


# USER

- ▶ The User of SAMSON Is The Dispatcher

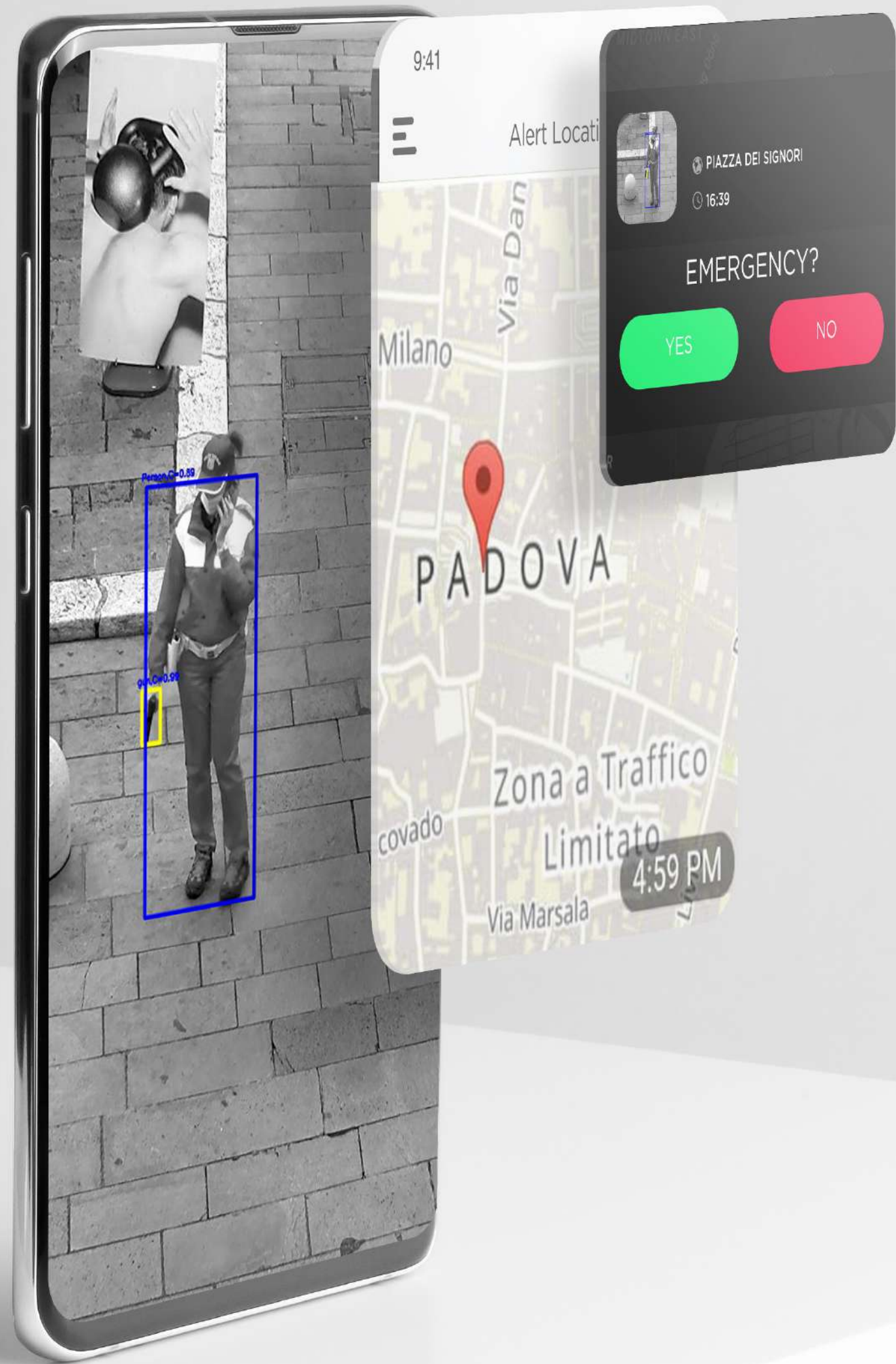


Dispatcher @Oslo Municipality SOC Using SAMSON





WHEN



- ▶ When a Weapon Enters the Camera Field of View, the Tool Is Used.

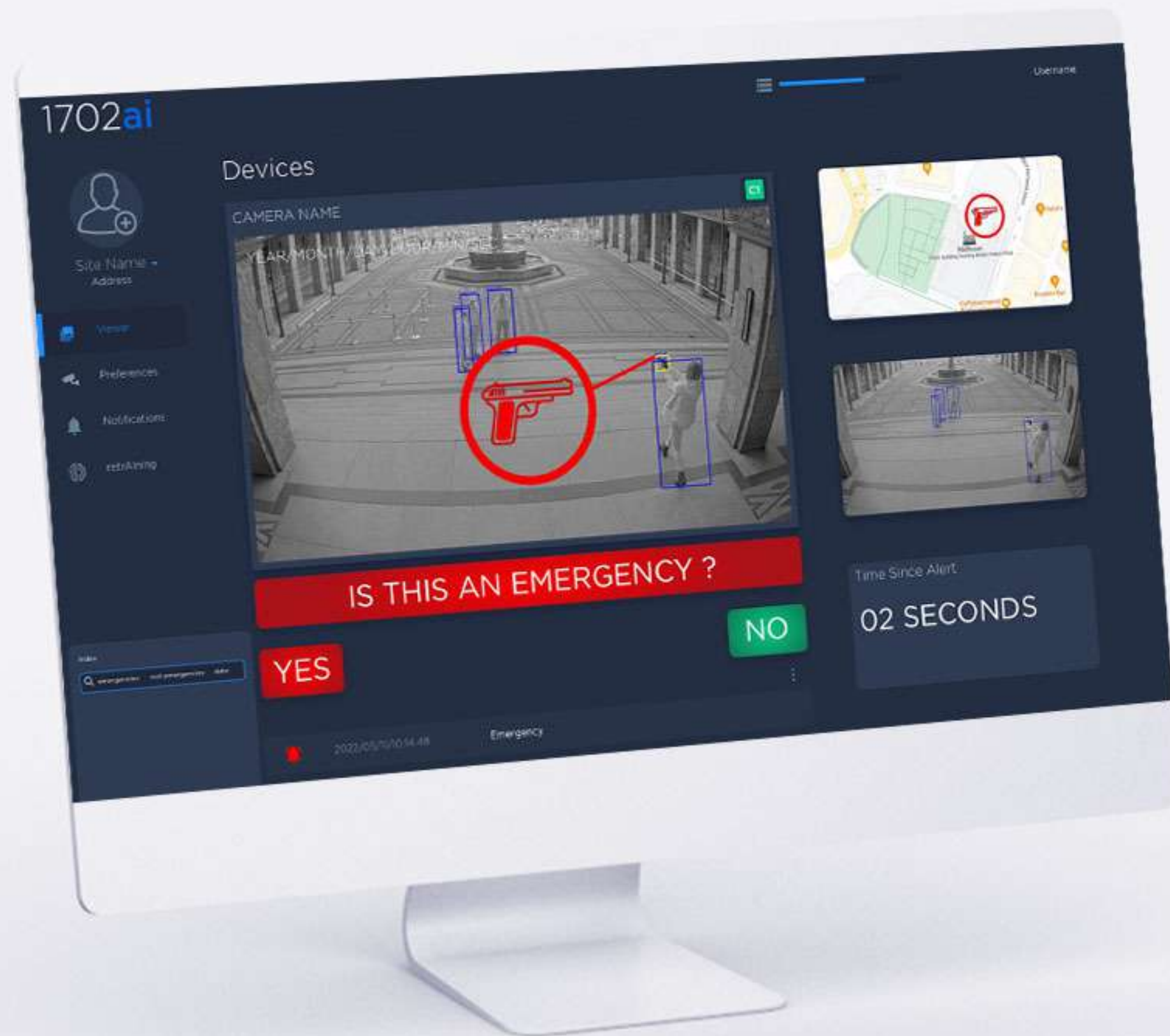
# ACCURACY

- ▶ SAMSON Can Identify A Small Magazine-Fed Handgun From 26 feet away (8 meters).
- ▶ SAMSON Requires a Spatial Density of 25 Pixels Across the Weapon.



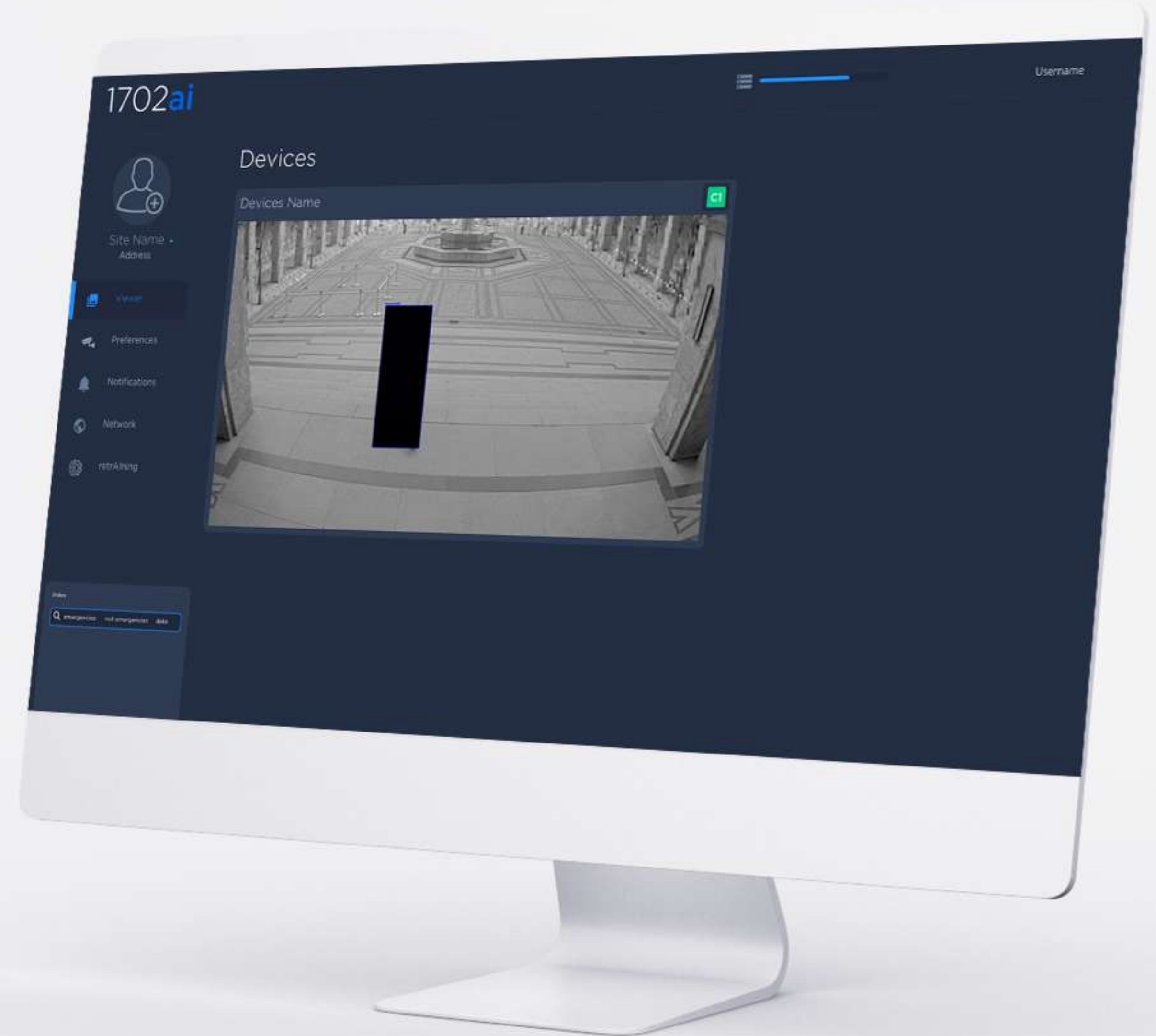


- SAMSON Provides
- ▶ Real-Time GPS
  - ▶ Better Coordination for First Responders



- ▶ Reduces Intervention Times
- ▶ More Effective Interventions

SAMSON ▶ Constantly Obfuscates Biometric Data

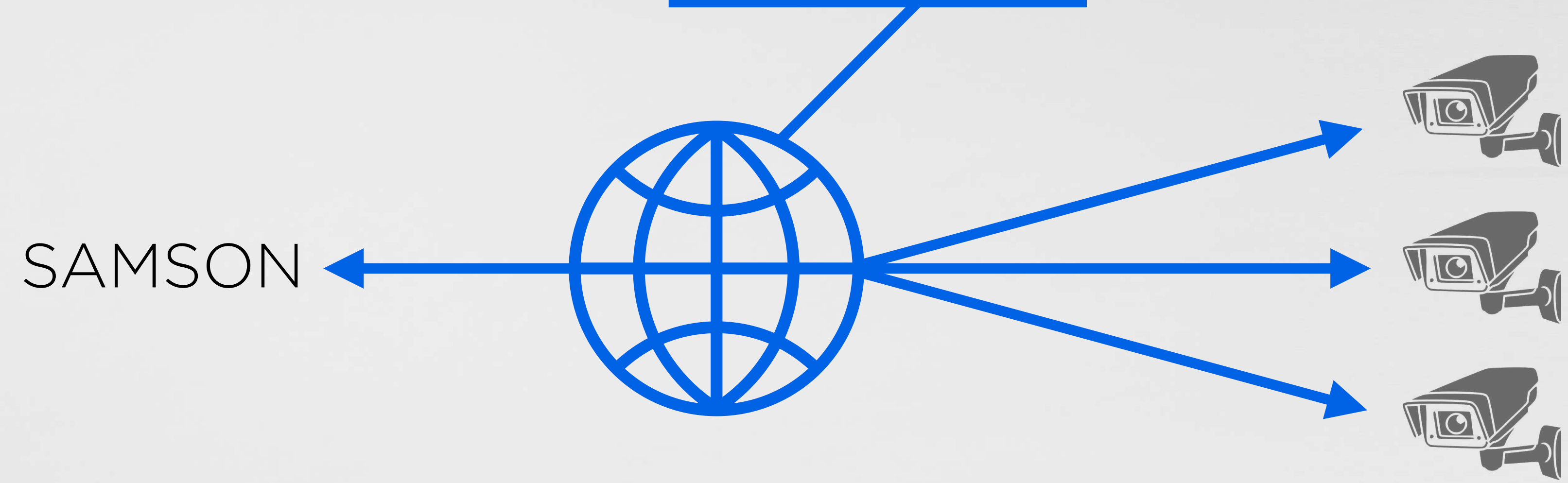




- ▶ SAMSON is The Power of 3 Artificial Intelligences



## ▶ SAMSON Connects to Your Network



## ▶ The Instant A Weapon Enters Your Camera Field of View An Encrypted Alert is Shared in Real-Time.



## Alerts Compatible with

- ▶ Securitas
- ▶ Smart Cities Encrypted Protocols



# CAMERA TYPE

- ▶ SAMSON Works Using Either
  - ▶ Bullet Cameras
  - ▶ Dome



- ▶ HD 1920\*1080 detects up to 15 feet using a 2.8mm focal length.
- ▶ 4K 3840\*2160 detects up to 30 feet using a 2.8mm focal length.

# PRICING

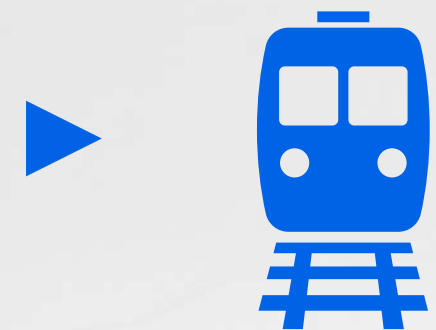
SAMSON Is Charged on a Monthly/Per Site Basis.\*



▶ EDU @ \$819



▶ SME's @ \$1019



▶ Transport Hubs @ \$849

▶ Each Site Includes Up to 5 Cameras & 5 Users.



## SAMSON Is Used by

### ▶ Smart Cities

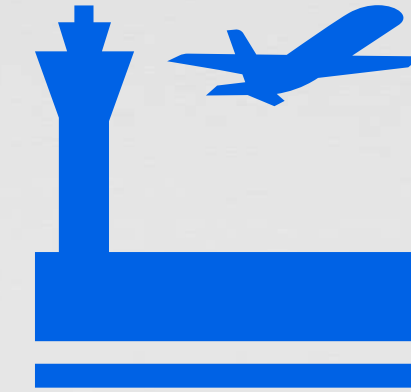


City: Oslo  
Population = 5.1M  
Latest Attack: **69 Shot to Death** by Assault Rifle



City: Padova  
Population = 936K  
Latest Attack: Minor Gun Robberies

### ▶ Transport Hubs



Country: Confidential  
Robberies at gunpoint : **monthly**

# CONTACT

# 1702ai

▶ WEAPON DETECTION ◀



HQ  
Delaware



R&D  
Tel Aviv

[joe@1702ai.com](mailto:joe@1702ai.com)