



ELERTS™ ATTENTION ENGINE

Focus on the Right Camera at the Right Time

Technology to help first responders become faster responders

Seeing a safety or security incident live on camera allows for faster response. However, 99% of surveillance footage is never watched because there are too many cameras to monitor. Most video is just recorded. Seeing an incident live is better than recording it!

ELERTS Attention Engine™ uses smartphones and cloud computing to identify camera(s) nearby an active incident reported with ELERTS mobile app so that a dispatcher can bring up and view that camera through the VMS. Attention Engine can also send a command to a supported Video Management System (VMS) to automatically display the camera video whenever an incident report is sent from an ELERTS app user.

HOW IT WORKS

Attention Engine works like video analytics but adds human intuition to notice something is wrong.

- Camera locations are drawn on a map in the ELERTS EPICenter console
- An ELERTS app user reports a security or safety concern with their smartphone
- App sends smartphone GPS location along with the report ELERTS Cloud determines nearby surveillance cameras
- Security personnel can focus on that specific camera, receive real-time intel and respond quickly
- Note: Mapping the location of a smartphone relies on accuracy of phone's GPS, which may vary.



BENEFITS

Technology plus human intuition makes video surveillance smarter.

- Attention Engine enhances video surveillance systems to include real-time crime interception
- Removes “needle in the haystack” guesswork by identifying which camera to watch
- Empowers people to help protect themselves
- Shows First Responders where to respond

ELERTS Attention Engine livens up your CCTV network. Are you getting the most out of your video surveillance?

ELERTS Attention Engine is protected by U.S. Patent No. 9,607,501 and foreign counterparts.