



THE WIDE AREA VIDEO
SURVEILLANCE SYSTEM [WAV/XSS]
ENABLES MONITORING OF A 90
DEGREE FIELD OF VIEW. THE
COMPLETELY PASSIVE SYSTEM HAS
COVERAGE OF 18-20KM.

## SYSTEM INCLUDES:

- Imaging Sensors
- · Ground Processing Hardware
- · Collection and Processing Software
- · System Health and Maintenance Software
- WAV Imaging Viewing Software

THE WAV CLOUD [WAV/XCL]
DISPLAYS THE LIVE VIDEO STREAM
FROM THE WAV/XSS AND
PUBLISHES IT TO AMAZON WEB
SERVICES. WAV/XSS OWNERS
CONTROL DATA ACCESS,
ALLOWING FOR SHARED VIEWING
ACROSS MULTIPLE AGENCIES.
BOTH, WAV VIEWER AND WAV/XTA
MAPS, ARE AVAILABLE IN THE
CLOUD.





WAV TRACK AND ALERT [WAV/XTA]
GEO-LOCATES DETECTED MOTION
TO A GPS COORDINATE AND PLOTS



THOSE DETECTS ON A MAP. IT
DISPLAYS THE DETECTION WITH
ASSOCIATED METADATA (IE. SPEED
/ HEADING / HISTORY / RANGE).

## CLIENT FEATURE SOFTWARE SET INCLUDES:

- Pan/Zoom Map
- · Measurement Tools
- · Alert Regions

WAV DETECT AND ALERT
[WAV/XDA] PROVIDES THE
OPERATOR WITH DATA ABOUT
MOTION OCCURRING IN THE
WAV/XSS FIELD OF VIEW. WAV/XDA
IDENTIFIES MOTION, PROCESSES
THE DETECTION SIGNATURE,
REPORTS THE DETECT TO THE
ALERT ARCHIVE, AND DISPLAYS ON
THE IMAGE.

WAV/xDA is a passive process running on the live video stream at all times. Operators can choose to view/hide detection alerts.





WAV FIELD RESPONSE [WAV/XFR]
ENABLES CONNECTED DEVICES TO
ACCESS THE WAV SURVEILLANCE
SYSTEM. ACCESS REAL-TIME DATA
FEEDS FROM WAV/XTA AND
WAV/XSS, ALLOWING
COLLABORATION BETWEEN A
COMMAND CENTER AND
OPERATORS IN THE FIELD.

## A PRODUCT OF

