Textron Systems’ Optice software is an easy to use real-time visualization and exploitation tool purpose-built to enhance interactions with full motion video as well as other data sources. Optice delivers a series of advanced capabilities that not only enriches the data but helps shorten the time from data acquisition to action. Optice allows your operators and analysts to focus on all the operation support functions within one simple tool which requires no backend system allowing you to increase capabilities while reducing costs.
OPTICE SUPPORT APPLICATIONS

FIRST RESPONDERS, ENERGY, UTILITIES AND ENVIRONMENTAL
- Search and rescue
- Incident response
- Critical infrastructure assessment
- Oil and gas monitoring
- Pro-active maintenance and repair activities
- Facility security and monitoring
- Pre and post natural disaster monitoring

DEFENSE, INTELLIGENCE AND NATIONAL SECURITY
- ISR operations
- Counter terrorism
- Border and force protection
- Creation and delivery of intel products
- FEMA and natural disaster response
- Counter narcotics & smuggling interdiction

KEY FEATURES
- Assisted Interactivity
- Real time object tracking
- Interactive video tagging
- Activity identification and correlation
- Integrate map based view
- Activity based report generation
- MISB and external sensor metadata support
- Network and file based playback
- Support multiple simultaneous streams
- DVR with configurable zoom speed
- Metadata blurring

BENEFITS
- Custom reports
- Seamlessly integrates with unmanned and traditional aviation systems
- Easily find, identify, and assign attributes to any visible object
- Integrate with live or historical data
- Integrate with existing GIS systems
- Create custom data layers
- Map support for disconnected environments
- Manage stream profiles

SYSTEM REQUIREMENTS
- Windows® 10
- Nvidia® GPU (6GB+ memory VRAM with Pascal or newer architecture)
- 16GB of system RAM (24+ recommended)