



Rapid Deployment Kit

Fast, reliable automated video surveillance for short-term venues

The Rapid Deployment Kit from SightLogix enables users to set up and deploy reliable, "intelligent" video surveillance quickly and easily at high-risk mobile or short-term venues and events, eliminating the high cost and complex challenges of equipment installation.

The portable video surveillance system comes in two convenient carrying cases. A laptop computer for remote configuration and alarm management is packed in a standard laptop case. A shock-mounted case measuring 24" x 20" x 12" and weighing 40 lbs. makes it easy to protect and transport the following contents:

- SightSensor - rugged, "intelligent" video camera with content analytics built-in to deliver speed, accuracy and reliability unmatched by any comparable system on the market!
- Camera tripod
- Interconnecting cables
- Easy-to-follow installation and operation manual
- Wireless option available



Where quick, easy deployment is critical

The Rapid Deployment Kit is designed for use in scenarios where temporary but rapid deployment of surveillance is critical, including:

- Areas surrounding forward combat troop base-camps
- Critical government and commercial property construction sites
- Test ranges and other defense installations
- Crime "hot spots" and high-risk areas targeted by law enforcement, the U.S. Border Patrol and Drug Enforcement Administration personnel
- Information and intelligence-gathering locations
- VIP protection
- Fire, police and emergency-response venues
- Concerts, sporting events and other high-visibility entertainment sites

Up and running in minutes

One person transports the lightweight case to a designated position, removes the contents, mounts the SightSensor onto the tripod, and makes the necessary cable connections. Behavioral and alarm rules can be pre-configured to minimize setup time. The operator can do this remotely as well. Default modes are also available requiring no setup at all.

The entire assembly sets up into a compact, self-contained surveillance station in minutes—faster than other systems available today. Multiple stations can be set up just as easily to monitor highly dispersed areas or sites with unusual configurations that require more than one camera.

Intelligent camera with integrated analytics built-in

SightSensor detects, identifies and tracks every moving target in its field of view, day and night. With the intelligence built-in to cover any mobile venue

or temporary event, the camera accurately “sees” and recognizes an intruder up to 400 meters away, processes the scene data internally and reports the breach automatically according to pre-set security policy.

It displays sharp thermal video images on the laptop screen or a standard video monitor if available. If security is violated, the intelligent camera triggers an alarm to security, law enforcement or military personnel in the form of reliable, real-time decision-making information for pre-emptive response.

The SightSensor works reliably in extreme outdoor environments, including high wind and hot weather. Operating over low-bandwidth wireless networks, it draws little power and is suitable for battery use.

SightSensor Camera Specifications

Breach Alarm Specifications	LWIR Camera	Communications	Enclosure
Perimeter breach detection	Imager: un-cooled vanadium oxide FPA	MPEG4/MJPEG video compression	NEMA-4, IP66
Secure zone intrusion detection	Resolution: 320x240	TCP/IP network ready	Power: 24v ac/dc, 20 watts
Detects intruders up to 400 meters away	Spectral Response: 8 - 14 μ m	10/100BaseTX (standard), 100BaseFX MM/SM (options)	Operating Temperature: -30° to +50° C
	FOV: 10°, 21° & 54° options	IPSec encryption and authentication	

All specifications are subject to change without notice.