



Intelligent Radar Counter Surveillance Camera CS500X



- Long Range Trespasser Detection in Extreme Environments
- Built for Military, Education, Marine, Ocean Front Applications
- Custom Catapult system for easy installation
- 1 Camera & 1 Radar can replace 60 standard cameras
- 1.5 Mile Range in ZERO light
- Automated Tracking, Detection and Video Response



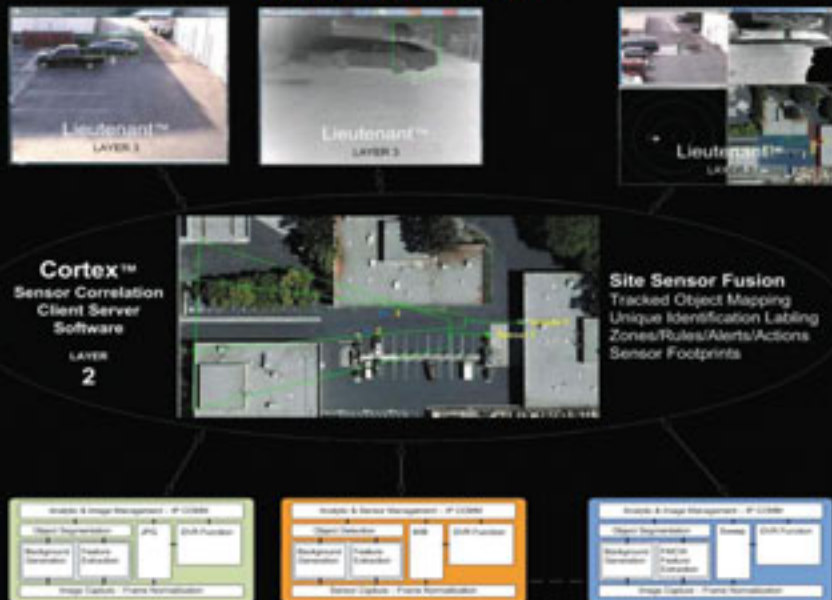
Remote Asset/Trespasser Protection
ActiveSentry™ Remote Location Basic Kit
VFR Radar for Long Range Detection
EP2 Rugged EDGE Processor
802.11 Radio w/ Solar Power Plant
7.5 sq Mile Coverage 150 Watt 24VDC



Overview

The CS500 camera/radar detects incoming surveillance from dusk to dawn. The camera is an IP digital imager with a co-aligned, frame controlled Class IIIb laser illuminator. The CS500X video is captured and controlled over a GigE vision standard. The camera family supports a wide range of pixel densities, lenses and laser illuminator power to match the protection mission. Combined with DET software and the EP1 EDGE processor, automated detection or observers can be identified and annunciated.

Software Overview



Client User Display/Control Overview iPhone, iPad, and Touchscreen Display



PERIMETER PROTECTION TRESPASSER DETECTION

The ActiveSentry™ System is comprised of a VFR™ radar, a Chase™ camera and Cortex™ correlation software.

Trespassers are detected beyond the fence line out to 1.5 miles.

The Chase™ camera is vectored by the operational software Cortex™ from VFR™ geo-coordinates to spot and send video of the culprit to the site security responders.

The ActiveSentry™ solution is simple and covers 7.5 square miles on 120W of power.



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