



# Scene Authentication®

Reliable | Intelligent | Certified

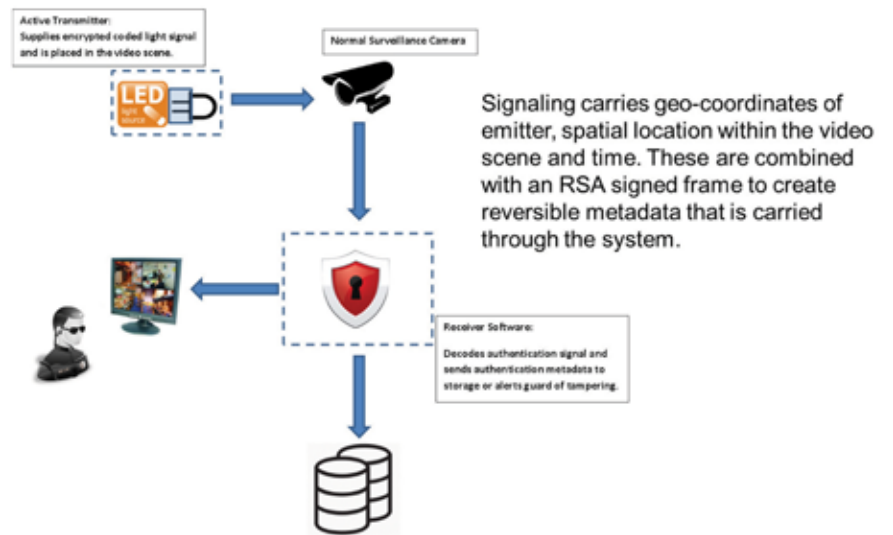
# VICADS

VIDEO MANAGEMENT SYSTEM

## OVERVIEW

Scene Authentication is a PSG Patented product which provides real-time authentication of a video signal from its inception (video scene) to its delivery (Viewing or storing) while simultaneously protects video signaling from spoofing, tampering and hijacking.

### SCENE AUTHENTICATION BLOCK DIAGRAM



FEATURES	BENEFITS
U.S. Patent Aug 2016	Unique end-to-end protection
AES Encryption and RSA Signing	Advanced encryption and protection
Automated Pairing and Tuning Algorithm	Easy installation and configuration
Configurable Alerting	Differentiates a real attack from an interruption
Environmental Tuning	Reduces False Positives
Aware of time, spatial positioning	Verifies Video Veracity
Metadata Validation	Protects stored video with reversible audit
Integrated with PSG Talon™	ONVIF integration, FIPS-140-2
Available for OEM Integration	Technology can be integrated into camera/encoder firmware
USB Host One to Many Programming	Manage many devices from a single secure token
Industrially Designed	-40° to +70° C operation, made for uptime and reliability