## Benefits

- Simplified policy management
- Monitors endpoint user and system activity, including data at-rest
- Privacy protection
- Universal SIEM Integration
- Log analysis
- DVR-like replay reduces dependency on technical expertise
- Full activity capture
- Scalable solution with proven, stable agent
- Role-based access controls
- Enables safe and effective use of mission-critical technologies
- Measures the impact of new and existing threats and compliance in real-time
- Pioneered information protection since 2001

Technology introduces a daunting array of cyberthreat challenges for organizations. Sensitive information leaks, data spills and employee computer policy violations threaten mission assurance and network resiliency. The Advanced Persistent Threat (APT) is continuously evolving and targets an agency’s most vital information assets. Although technology introduces avenues for threats to enter an organization, genuine cyberthreats do not originate from technology.

Cyberthreats originate from the actions of humans who misuse or abuse technology as they access information assets. Billions are spent each year on cyber threat technologies that attempt to keep the bad guy out via pattern-matching algorithms, that cannot effectively discern incident context or end-user intent. These content-blind technologies inhibit real-time, review and response to incidents and attacks.

SureView focuses not only on the patterns of network attacks, but also captures human behaviors such as policy violations, compliance incidents or malicious acts at the endpoint that serve as warning signs leading up to a breach. This plugs the gap left by traditional Data Loss Prevention (DLP) tools that only watch the network—a significant amount of human behavior never actually traverses the network. Raytheon SureView enables safe and effective use of mission-critical technologies.

### SureView Overview

SureView is headed by a team of domain experts who have spent their careers in information protection. They have pioneered an active strategy to protect critical data by monitoring technical observables, including not only data’s location and movement, but also the actions (including precursor actions) of users who access, alter and transport that data. The SureView team has been a trusted mission partner of government organizations and Fortune 100 companies since 2001. Raytheon SureView is a proactive, information protection solution. It identifies and supports investigations of users throughout an enterprise. SureView provides full context for rapidly discerning malicious from benign actions that are easily reviewed and understood by non-technical personnel—all while respecting employee privacy guidelines.

SureView can effectively detect both unauthorized access to information and unauthorized transfer of information. SureView can be deployed for audits and investigations across multiple network architectures using a wide variety of security concepts of operations that range from standalone, single-server systems in a two-person investigation shop to large-scale

### SureView	
Insider Threat Monitoring and Enterprise Audit Management. Deter, Detect, Mitigate.

Providing military grade protection for over a decade.
clusters on a distributed enterprise with multiple stakeholders doing auditing and investigations.

**Product Capabilities**
SureView helps protect organizations’ information and manage insider threats using an integrated, enterprise-wide system rather than purchasing and maintaining a number of independent software applications to monitor user activity.

To provide comprehensive coverage of corporate electronic communications, SureView integrates a suite of features to capture threats in complex desktop applications. Collected data can be viewed in video-like, near real-time replay that displays the user’s activity, including keys typed, mouse movements, documents opened or websites visited. SureView has APT detection capabilities, including malware detection and social-networking auditing, including web posting policies that detect when a user posts information to social networking sites.

**Protecting Information**
SureView provides a number of pre-defined policies that are based on Raytheon’s broad experience in federal and commercial markets. Many scenarios common to the government customer have been predefined, such as protecting sensitive documents and personally identifiable information.

Customized policies can also be created to meet organizations’ requirements. All InnerView engineers hold government clearances. In addition to the numerous predefined policies, InnerView also features an extensive ability to fingerprint an organization’s critical intellectual property or sensitive document library. Most current technologies simply hash these documents and compare the stored hash with files as they leave your network. This process is easily thwarted. A simple word change or even an extra period will significantly alter the hash value of the newly changed document.

Therefore, typical detection methods require the entire document to be copied for detection while SureView can detect fractional movement from any part of a finger-printed document. SureView is a point-of-use discovery tool capable of capturing intentional and unintentional insider threats to an organization at the desktop/laptop level. This enables detection of abusive behaviors and capture of sensitive documents before encryption or deletion. A distributed architecture also reduces the processing load required to monitor an entire organization.

SureView incorporates the Investigator Workbench, an intuitive organization and collaboration tool, which allows users to group and organize data, including video replay and notes, into a virtual briefcase for easy sharing and export. SureView’s unique replay capability easily reconstructs an incident in complete detail, including activities leading up to and after the triggering event providing irrefutable and unambiguous attribution of end-user activity. The Investigator Workbench maximizes the capability to monitor while minimizing the effort required to manage and react to captured alerts. SureView also includes a powerful search engine that facilitates the ability to enhance data searches across the enterprise collection, enabling a more comprehensive understanding of the event threat and potential new threats. The latest version of SureView offers simplified policy creation through a new “policy wizard” that allows users to specify what information to collect and what information not to collect to protect civil liberties and personal privacy. It also enables integration of collected data in a central place, such as a Security Information and Event Management (SIEM) system. The data can then be analyzed with other types of collected data to further improve security policies and procedures.

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**SureView**
SureView is a powerful endpoint audit and investigation solution that detects violations across all vectors of communication and provides DVR-like incident replay.

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