Forts' Solution - Surveillance

Security for sensitive and critical data

ENTERPRISE SECURITY

Complete access and security of data across the complete corporate landscape including legacy systems.

SCALABLE STORAGE

The Knox units start with a minimum 24PB of usable storage. Each Knox can scale up to 32EB of storage.

EVIDENTIAL

By proving the providence of any video information down to time and location plus the fact it cannot be tampered with the solution ensures it can be used for law enforcement and legal cases.

PLANNING

A specialist planning team will work with the customer to understand their needs and then design the correct solution and ensure that it can be fully implemented within the customer's environment.

- Enforce access rules and control multiple video feeds from all types of cameras.

- Supports any standard surveillance camera and can be configured to enable and disable cameras based on time.

- Restricts who and when the camera can be moved. Can enforce view position restrictions.

- Camera feeds cannot be spoofed by inserting feeds from other devices

When feeds from cameras need to be protected against misuse, be it intentional or accidental the Forts' solution has the ideal requirements.

By using intelligent selection, allocation of control information and automatic classification access to these video feeds can be correctly controlled and secured.

When used in a multi-Agency environment it ensures access can be granted to those who have the need and the authority whilst still ensuring it cannot be passed on to others outside the secure environment.

Cameras are connected to the Forts' system using the SysEncrypt CamConnect unit ensuring the data is encrypted and classified even before being transferred into the Knox systems.

The CamConnect units are configured to ensure location and policy rules are followed and each CamConnect can support up to sixteen camera feeds.

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Surveillance

- **Needs**
  With the increasing importance of information obtained from strategically placed cameras, the security and access control of that information is becoming critical to both businesses and governments. By the very nature of the information, access to it needs to be monitored and checked to ensure the rules covering it are correctly followed. Using the Forts' solution this can be specified and enforced.

- **Applications**
  Surveillance cameras are becoming commonplace across many areas of life, sometimes they are seen as a deterrent as well as a way to ensure compliance with rules and regulations.

  For a long time, Casinos around the world have been using both overt and covert cameras to watch over both the actions of their staff and customers. Where multiple Casinos are owned within a large group, the Forts' surveillance solution allows a single secure depository of information from across the different locations to be held whilst still meeting all the privacy legislation covering the information.

  With city wide surveillance, camera feeds are held centrally and access given to different operational departments that need access to it for legislative requirements. Using the centralized rules-based control within the Forts' solution. Dependent on the needs, either the live feeds or the historic recordings can be made available when needed but restricted access when not. Control of panning and zooming the cameras is also enforced under the

- access rules.

  Evidential Information
  When recorded feeds from the cameras need to be proven as safe evidence in court, the audit and access logs along with the automatic time and location logging ensure it is permissible as evidence.

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