

IQProtector Data Interceptor for Application Servers



Complete information protection

To provide enterprises with a complete information-security regimen, data must be intercepted for classification and protection at all of its points of origin. However, the typical enterprise might employ various application servers that, as part of their routine, automatically create information being stored on servers or other file stores.

Such application servers pose a potential security threat as they create information in an automatic way, bypassing human interactions and opportunities to classify and protect their data.

Classification and protection of all information created or used on application servers

IQProtector Data Interceptor for Application Servers employs Secure Islands' breakthrough persistent, active data-immunization technology to classify and protect all information created or used on private and public servers with attributes that persist throughout the entire information lifecycle. The data interceptor captures data upon creation from any application source, even before the data is written by the application into a file store, when context and content are their clearest. It classifies the data with 100% accuracy, then applies appropriate encryption and usage rights to any file type according to centrally managed enterprise policies.

Enhanced enterprise and user productivity

IQProtector Data Interceptor fits seamlessly into the enterprise and speeds up work processes with a full range of information-classification options. 100% accurate classification and protection are applied automatically based on the application, data source and destination, and context and content at the moment of creation according to enterprise policies — without interfering with productivity or functionality.

Highlights

Persistently classify and protect information from any application server, no matter what application creates it, where it is stored or who attempts to access it at a later stage.

Benefits

- Seamless integration into application-servers - no development efforts required
- Complete, next-generation data loss prevention (DLP) from the moment of data creation
- Effective protection against insider threats
- Compliance with industry and government regulations regarding data security and confidentiality
- Accurate mapping of all information assets and pinpointing of risk — where information is created, used, stored and with whom it is shared
- Establishment, management and control of information-protection policy via a central management console
- Comprehensive auditing and forensics capabilities to detect anomalies and analyze threats

VISIT US AT

www.secureislands.com
info@secureislands.com



IQProtector Data Interceptor for Application Servers

Immunization of information at the source from any application server

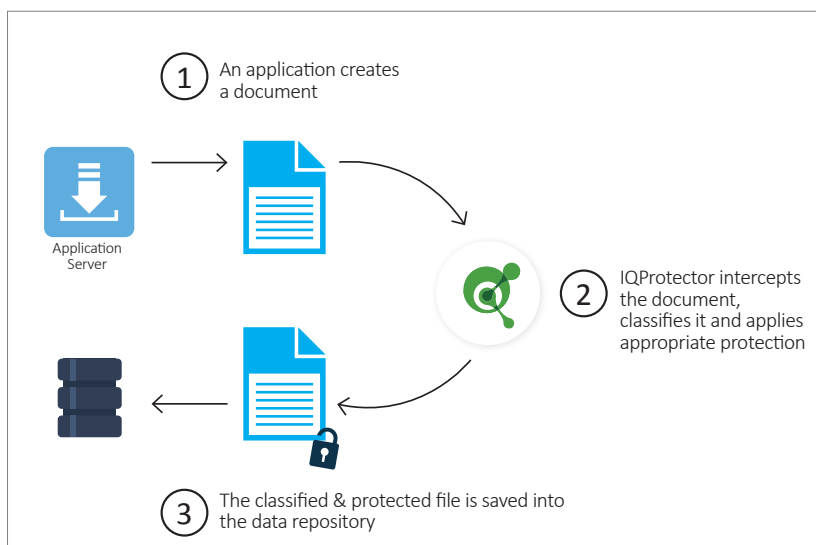
IQProtector Data Interceptor for Application Servers operates right on the server running the application, enabling automatic and seamless classification and protection of all application files. It intercepts, classifies and protects all files generated on servers by application or action including:

- Microsoft Office, Outlook and PDF documents, and other widely used, server-based, business-productivity tools
- Audio files, images, source code and any other file type created and used on servers

No matter how information originates on a server or how it travels within or beyond the enterprise, once immunized, the information carries its protection and usage rights with it, making each data file an island of security.

Central management, comprehensive reporting and analytics

IQProtector Data Interceptor is managed centrally via the IQProtector Management Console. Unified management ensures that a single classification and protection policy is maintained and enforced throughout the organization. Real-time event logs created by IQProtector Data Interceptor are sent to the Management Console and provide security experts with real-time clarity and visibility over all sensitive information across and beyond the enterprise. The Management Console additionally provides predefined and customizable reports on data creation, storage, usage and sharing trends.



Key Features

- 100% accurate information classification and protection for all file types created on application servers at information creation
- Protection of data from any application server
- File classification, tagging, encryption and rights-management enforcement based on Microsoft RMS
- Persistent protection and enforcement of usage rights for files in native applications
- Central management provides a unified policy, reporting, and analytics
- Usable with other products from the IQProtector suite

ABOUT SECURE ISLANDS

Secure Islands develops and markets advanced Information Protection and Control (IPC) solutions for the borderless enterprise. Our policy-driven technology immunizes data at the point of creation, applying classification and protection that persist throughout the entire data lifecycle.