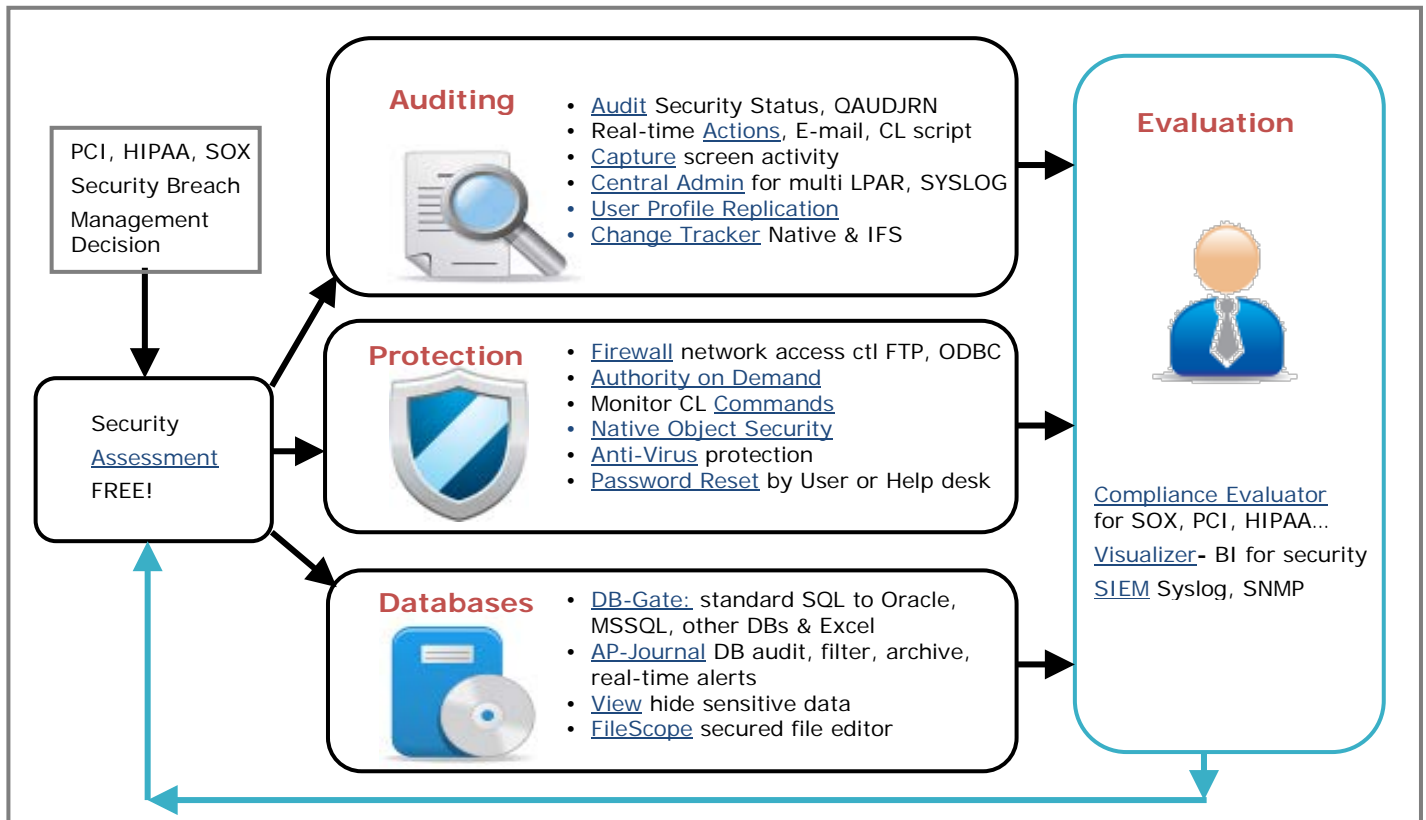


iSecurity™ - Auditing, Regulation Compliance and Security for IBM i



Characteristics

- One suite of solutions from a single vendor, with common “look and feel”, addresses all security-related requirements
- Appropriate for IBM i CIOs, Security Officers, Auditors, System Administrators, Application Managers and Help Desk personnel
- Addresses insider threats, external security risks and business-critical application data changes
- Partnerships with IBM Tivoli, Q1Labs, McAfee, RSA, HP, GFI. OEMed by Imperva. Integrates with ArcSight, Splunk, Juniper and others
- Full Multi-LPAR support, integrated from inside the i, provides System-wide Reporting, Definitions and BI
- SOX, PCI, HIPAA and auditor’s requirements fully addressed; other regulations easily definable
- Definable schedule for e-mailing color-coded Excel, HTML, PDF, CSV reports
- Full Eclipse-based GUI shortens learning curve for non IBM i personnel to interface with all products
- Comprehensive Report Generator, 300+ pre-packaged reports and compliance checklists ideal for monitoring and auditing
- Real-time alerts with event-specific messages sent via e-mail, SMS, Syslog, SNMP, Twitter, etc.; includes CL Script execution for remedial action
- Data Base Auditing for Application Security detects real-time field-level changes and READ accesses
- Graphical Business Intelligence enables instantaneous analysis of network access, system journal and application data-related events (see sample graph on other side)

iSecurity Suite: Short Product Descriptions

Integrated, Similar "Look-and-Feel", Full GUI, Best Performance

Auditing

Audit – Monitor & report security status and activity (QAUDJRN), report generator and scheduler, includes 200+ built-in reports.

Action – Proactive real-time reactions to security events and status. Security incidents trigger alerts and escalation and prevention by E-mail, SMS, Syslog, SNMP, Twitter and CL commands scripts. Actions can run on report output items.

Capture – Silent 5250 screen capturing for complete audit trails includes Playback and Find String capabilities.

Central Administration – From the IBM i - Consolidates management of multiple systems from a single control point, initiate cross-LPAR reporting, Centralized product upgrades.

Change Tracker – Tracks changes in production libraries and IFS at object & source levels. No operator intervention required.

System Control - Monitors system status, active jobs & message queues. Initiates alerts and reactions.

User Profile & System Value Replication – Conditional replication to multiple LPARS, full logging & reporting.

Protection

Firewall – Flexibly secures network access. Layard security definition provides easy rule definitions. Wizards and graphical BI to define security rules based upon real network activity; Long SQL analysis, DB Open control, SSH support, Simulation mode. Top performance.

Authority on Demand – Provides temporary extended authority while in same current user (or swapping). Full auditing including screen capture and DB updates.

Anti-Virus – On-access IFS virus checks and scans; Native Object Integrity checks. Alert by E-mail and Syslog.

Command - Control validity of system and user CL commands & parameters.

Native Object Security– Plan, Check and Set objects authorization. Retrieves Plan from current status.

Password – Strengthen passwords.

Password Reset – Self/Assisted forgotten password support.

Screen – Rule based, unattended screen protection.

Databases

AP-Journal Business Analysis & Alerts – Real-time/delayed analysis of DB activity on production or HA (DRP) system. Compare before and after by difference and percents. Keep selected events in separate containers; Alerts and Reports; Adds application extenders; Compose cross-application timeline reports based on Customer, Account, Item etc. Monitors READ access.

DB-Gate – Oracle, MSSQL, MySQL accessed natively in standard mode from STRSQL, RPG, COBOL. Accepts EXCEL, CSV as a DB.

FileScope – SOX enabled File editor with UNDO feature.

View – Field & record-level masking of sensitive information.

Evaluation

Compliance Evaluator – Single-view network-wide PCI, SOX, HIPAA and local compliance checks for multiple LPARS. Pushes color based EXCEL via email.

Visualizer– Intuitive Graphical Business Intelligence analysis of security data including "drilling" to specific events, generating rules. Answers who touched the file, from which IP, as well as trends in activity.

SIEM support - Syslog, SNMP, Twitter; easy to define.

Assessment – PC-based tool, analyzes and scores IBM i security definitions & values, suggests corrections & solutions.

