

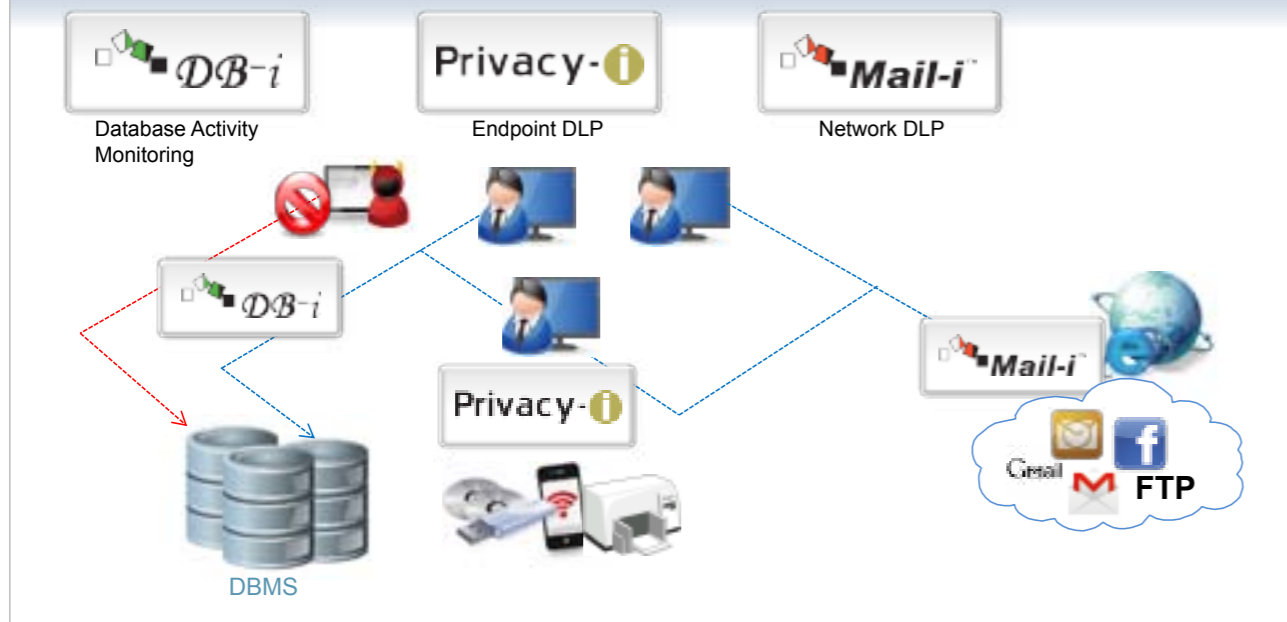
# About Somansa

Somansa is a global leader in Data Security and Compliance. Using its advanced packet and protocol analysis technology, Somansa provides a total security solution to Monitor, Protect, and Discover sensitive company data in motion and at rest including network protocols, email, IM, FTP, endpoints such as USB and database activity to meet regulatory compliance requirements while protecting valuable company information from data leakage. Somansa is dedicated to providing the most trusted technology and service to its worldwide customers.

## Technology Partners



## Somansa's Total Data Security and Compliance Solutions.



Total solution to protect your company's data  
Monitor, Discover, Protect.



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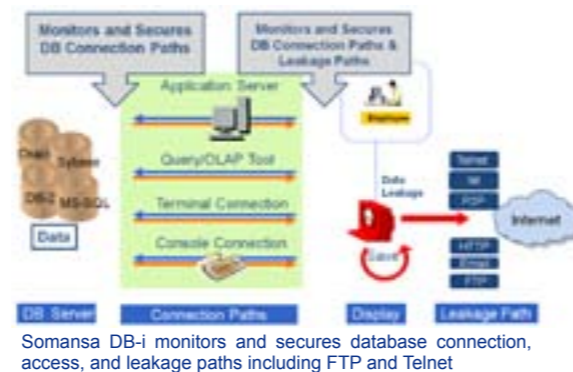
Highly sensitive and confidential data is stored in the company's databases including personal information such as social security numbers and credit card numbers. Protecting sensitive data stored in DBMSs from both external and internal threats is essential. Sensitive data and customer information leakage, meeting compliance and audit requirements, and legal lawsuits can all lead to financial and resource loss for organizations of all sizes and industries, healthcare, financial, and government.

Somansa DB-i is a database activity monitoring (DAM) solution that monitors and audits databases to protect sensitive company and customer data by monitoring and securing user access and data leakage paths using multiple security features for DBMSs while helping organizations meet strict regulatory compliance and auditing requirements with its powerful discovery and reporting features.

## MONITORING

Somansa DB-i monitors all database activities.

- Somansa DB-i monitors database activities in Real-time
- Somansa DB-i provides Who, What, When, Where, How related to database activities.
- Somansa DB-i supports Multiple Platforms: Oracle, Microsoft SQL, IBM DB2, Informix, MySQL, Sybase, Teradata, Altibase, PostgreSQL, and more.
- Somansa DB-i has the ability to monitor sessions via WAS (Web Application Server)



## SECURITY

Somansa DB-i monitors and audits database changes and access based policy rules to secure sensitive data.

- Somansa DB-i audits Access to Databases based on policy rules, ID, IP, Time, Tables/Columns, Query Types (DDL, DCL, DML)
- Somansa DB-i protects Personal/Sensitive Information such as Credit Card Numbers, Social Security Numbers, etc.
- Somansa DB-i detects changes to databases
- Somansa DB-i Masks sensitive data based on rules and applied to tables/columns

Customer ID	Password	Credit Card No.	Ph No.
00000000000000000000	*****	*****	*****
00000000000000000000	*****	*****	*****
00000000000000000000	*****	*****	*****
00000000000000000000	*****	*****	*****
00000000000000000000	*****	*****	*****
00000000000000000000	*****	*****	*****
00000000000000000000	*****	*****	*****
00000000000000000000	*****	*****	*****
00000000000000000000	*****	*****	*****
00000000000000000000	*****	*****	*****
00000000000000000000	*****	*****	*****
00000000000000000000	*****	*****	*****
00000000000000000000	*****	*****	*****
00000000000000000000	*****	*****	*****
00000000000000000000	*****	*****	*****

Somansa DB-i secures sensitive and personal information and masks specific tables/columns.

### <Additional Security>

- Log Protection: Somansa DB-i prevents Modifying/Deleting of Logs
- Query Tool Control: Somansa DB-i blocks saving or printing of Data, Supports widely used query tools (agent deployment only)
- Black Box: Based on Policy Rule Violations, Somansa DB-i records screen captures 30 seconds before and after suspicious activity is detected (agent deployment only)
- Real-time Alerts: Somansa DB-i provide real-time alerts based on policy rule violations

- Somansa DB-i has the ability to monitor sessions via WAS (Web Application Server)

## MANAGEMENT

Somansa DB-i's management console allows administrators to set various policy rules and view real-time alerts and reports.

- Centralized Management
- Set Policy Rules
- Real-time Alerts
- Generate Reports (compliance & audits)
- Somansa DB-i is easy to Deploy and Manage with no alteration and effects to network performance and databases.

## TOTAL DATABASE SECURITY AND COMPLIANCE SOLUTION

### Data Loss Prevention

Somansa DB-i protects confidential and sensitive company data by monitoring and securing databases and network protocols, FTP and Telnet based on policy rules.

### Discovery

Somansa DB-i provides Database Discovery for Audits & Legal Evidence. Search & Retrieve Database(s) for stored data in DBMSs



### Compliance

Somansa DB-i helps organizations meet government and industry compliance regulations. Payment Card Industry Data Security Standard (PCI DSS), Healthcare Insurance Portability and Accountability Act (HIPAA), Gramm-Leach-Bliley Act (GLBA), Sarbanes-Oxley (SBOX) to protect personal data including credit card and social security numbers.

