Data Security Posture Management

DATA443™

Gartner®

> **Here's what the analysts say:**
>
> *DSPM technologies can discover unknown data and categorize structured and unstructured data across cloud service platforms. Security and risk management leaders can also use them to identify security and privacy risks as data spreads through pipelines and across geographic boundaries.*
>
> *by Brian Lowans, Joerg Fritsch, Andrew Bales –* <u>*Source*</u>

Data443's position on DSPM capabilities

Data443's Data Identification Manager (DIM) is closely aligned with the core objectives of Data Security Posture Management (DSPM). As a crucial element of DSPM, DIM is tailored to identify and categorize both structured and unstructured data across various cloud platforms. Its technology, which integrates rule enforcement, advanced frameworks, and machine learning, is vital for pinpointing and mitigating security and privacy risks as data navigates through different pipelines and across geographic boundaries.

Additionally, DIM's data archiving feature, equipped with OCR technology, plays a significant role in managing privacy requests and ensuring secure data access and backup. This capability of DIM directly supports the discovery of unknown data and the safeguarding of data integrity, fulfilling the essential requirements of DSPM in today's data-driven environments.
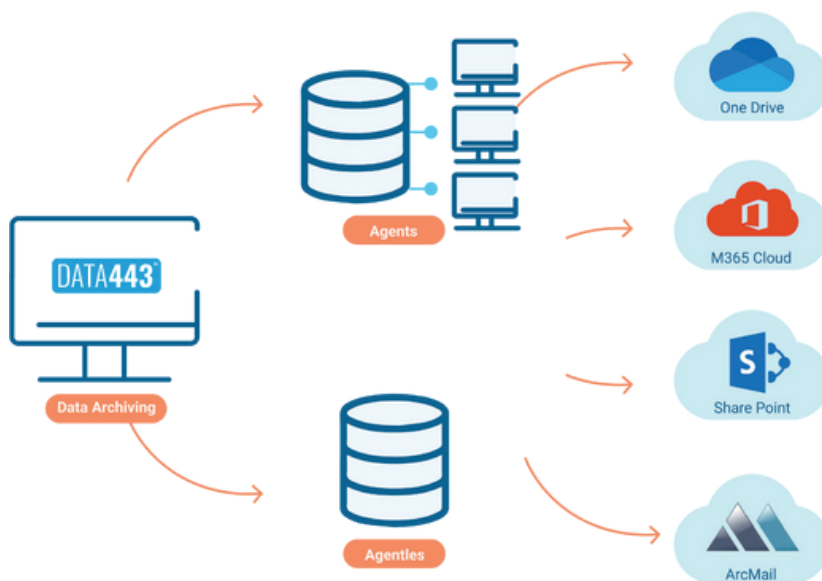
Features and Modules

The features of Data Identification Manager™ are:

› **Automated discovery for accurate Document Type ID:**
Efficiently identifies and categorizes document types through automated discovery.

› **Centralized dashboard for easy data management:**
Provides a unified platform for streamlined and centralized data management across various environments.

› **Enhanced connectivity for streamlined efforts:**
Facilitates seamless connectivity, ensuring smooth and efficient data management processes.

› **Global search capabilities for comprehensive data access:**
Enables comprehensive data access through powerful global search functionalities.

› **Defensible disposition for audit compliance:**
Ensures audit compliance with defensible disposition, allowing for proper data handling and retention.

› **Machine learning library training for improved analysis:**
Enhances data analysis through machine learning library training, improving accuracy and insights.

› **Migration support for seamless data transfer:**
Facilitates smooth and secure data transfer during migration processes.

› **DLP (Data Loss Prevention) features for enhanced security:**
Incorporates Data Loss Prevention features to enhance data security and prevent unauthorized access.

› **Data classification and governance technology:**
Employs advanced technology for effective data classification and governance.

› **Supports CCPA, LGPD, and GDPR compliance:**
Ensures compliance with data privacy regulations, including CCPA, LGPD, and GDPR.

› **SIEM integrated data classification system:**
Integrates with Security Information and Event Management for a robust data classification system.

› **Blockchain-integrated data governance platform:**
Utilizes blockchain integration to enhance data governance and security.

› **OCR classification for free:**
Offers Optical Character Recognition for free, enabling text extraction and classification from images.

› **Platform supports Zoom®:**
Provides support for the Zoom® platform, enhancing collaboration and communication.

› **Natively supports COVID-19 taxonomies and patterns:**
Native support for COVID-19 taxonomies and patterns, ensuring relevance in current data contexts.

› **SaaS platform for sophisticated data discovery:**
Operates as a Software-as-a-Service platform for advanced data discovery in structured and unstructured data.

› **Performs content search of structured and unstructured data:**
Conducts sophisticated content searches across both structured and unstructured data sources.

› **Integration with Data443's technology stack:**
Seamlessly integrates with Data443's technology stack for enhanced capabilities and synergies.

› **Strengthens capabilities in information taxonomy management, machine learning, and rapid data indexing:**
Reinforces expertise in managing information taxonomy, machine learning, and rapid data indexing for robust data solutions.

Data443 vs BigID

DATA443™

GAP Analysis

	Data443 Risk Mitigation Inc.	BigID
Core Data Security		
DLP (Data Loss Prevention)	Yes	No
Data classification	Yes	Yes
Governance technology	Yes	No
OCR classification	Yes	No
SaaS Platform	Yes	No
AI-Augmented Discovery+	No	Yes
Data Discovery	Yes	Yes
Data Access Intelligence	No	No
Advanced-Data Risk Assessment	No	No
Contextual Data Intelligence	Yes	No
Unified Data Controls	Yes	No
Effective Data Governance	Yes	No
Consistent Data Protection	Yes	Yes
High-Fidelity Data Detection and Response	No	No
Data-Centric Risk Mapping	No	No
Cross-Platform Data Protection	No	No
Compliance & Risk Management		
Audit compliance	Yes	No
CCPA compliance	Yes	No
LGPD compliance	Yes	No
GDPR compliance	Yes	No
SIEM integrated data classification system	Yes	No
NIST Compliance	Yes	No
HIPAA Compliance	Yes	No
SOX Compliance	Yes	No
Privacy Management	Yes	No
Security Reports	Yes	Yes
Compliance Reports	Yes	Yes
ROT Data Remediation	Yes	No
Zero-Trust Data Assessments	No	No
Industry-Specific Solutions	Yes	Yes
Platform & Integration		
Blockchain-integrated data governance platform	Yes	No
Supports Zoom®	Yes	No
Integration with Data443's technology stack	Yes	No
Hybrid and Multi-Cloud Ready	Yes	Yes
Integrate with Your Ecosystem	Yes	Yes
Deploy Anywhere	Yes	Yes
Unified Platform	Yes	Yes
Agentless Scanning Technology	Yes	No

Company Overview

BigID, based in New York, develops software for data security, compliance, privacy, and governance. The company uses machine learning and identity intelligence in its solutions, aimed at helping enterprises protect large volumes of data, with a focus on customer and employee information at a petabyte scale.

Integrations

The list of integrations of BigID's DSPM Platform are:

❯ AWS
❯ ServiceNow
❯ SOAR platforms, including Splunk, Palo Alto Networks and Torq
❯ Integration with Manta and Alation over cloud
❯ Usercentrics
❯ SAP
❯ Fortanix
❯ HubSpot
❯ SecuPi
❯ Solidatus
❯ ALTR
❯ Microsoft
❯ Databricks
❯ MongoDB
❯ Teradata
❯ Confluent
❯ Others

Supported Systems

BigID's DSPM Platform supports some of the operating systems such as:

❯ Windows
❯ Exchange
❯ Google Drive
❯ AWS S3
❯ Azure Storage
❯ NetApp and EMC
❯ Others

GAP Analysis

	Data443 Risk Mitigation Inc.	BigID
Analysis & Insight		
Machine learning library training	Yes	No
Global search capabilities	Yes	No
Content Search	Yes	No
Information taxonomy management	Yes	No
Rapid data indexing	Yes	No
Data Flow Visualization	No	No
Granular Data Context	Yes	No
Exposure Awareness	Yes	No
Risk-Based Prioritization	Yes	No
Digital Transformation Support	Yes	No
Actionable Insights	Yes	No
Operational Efficiency & Response		
Automated discovery	Yes	Yes
Centralized dashboard	Yes	No
Enhanced connectivity	Yes	No
Migration support	Yes	No
Seamless data transfer	Yes	No
Remediation	Yes	Yes
Map Access	Yes	Yes
Manage Risk	Yes	Yes
Report on Risk	Yes	Yes
Take Action	Yes	Yes
Scale for the Enterprise	Yes	Yes
Monitor Security Posture	Yes	No
Automated Response via Deep Integration	Yes	No
Customizable Data Firewall Policies	No	No
Accessibility & User Experience		
Free Trial	Yes	Yes
Quotation-based	Yes	Yes
Demo	Yes	Yes
Supports COVID-19 taxonomies and patterns	Yes	No
Simpler Security Stack	Yes	No
Fast Deployment	Yes	Yes
Continuous Innovation	Yes	No
Revolutionizing Cloud Security	Yes	Yes

Data443 vs Varonis

DATA443™

GAP Analysis

	Data443 Risk Mitigation Inc.	Varonis
Core Data Security		
DLP (Data Loss Prevention)	Yes	No
Data classification	Yes	Yes
Governance technology	Yes	No
OCR classification	Yes	No
SaaS Platform	Yes	No
AI-Augmented Discovery+	No	No
Data Discovery	Yes	Yes
Data Access Intelligence	No	Yes
Advanced-Data Risk Assessment	No	Yes
Contextual Data Intelligence	Yes	No
Unified Data Controls	Yes	No
Effective Data Governance	Yes	No
Consistent Data Protection	Yes	Yes
High-Fidelity Data Detection and Response	No	No
Data-Centric Risk Mapping	No	No
Cross-Platform Data Protection	No	No
Compliance & Risk Management		
Audit compliance	Yes	No
CCPA compliance	Yes	No
LGPD compliance	Yes	No
GDPR compliance	Yes	Yes
SIEM integrated data classification system	Yes	No
NIST Compliance	Yes	Yes
HIPAA Compliance	Yes	Yes
SOX Compliance	Yes	Yes
Privacy Management	Yes	No
Security Reports	Yes	Yes
Compliance Reports	Yes	Yes
ROT Data Remediation	Yes	No
Zero-Trust Data Assessments	No	No
Industry-Specific Solutions	Yes	Yes
Platform & Integration		
Blockchain-integrated data governance platform	Yes	No
Supports Zoom®	Yes	No
Integration with Data443's technology stack	Yes	No
Hybrid and Multi-Cloud Ready	Yes	No
Integrate with Your Ecosystem	Yes	No
Deploy Anywhere	Yes	No
Unified Platform	Yes	Yes
Agentless Scanning Technology	Yes	No

Company Overview

Varonis, established in 2005, operates in data security and analytics. The company's focus is on protecting enterprise data such as sensitive files, emails, and intellectual property. Its Data Security Platform is designed to detect and prevent cyber threats through the analysis of data, account activity, and user behavior, incorporating automation. Varonis serves various sectors including finance, healthcare, technology, and education.

Integrations

The list of integrations of Varonis's DSPM Platform are:

- Microsoft 365
- On-prem data & apps
- Cloud data, SaaS, & IaaS
- Directory services
- NAS
- Network devices
- Third-party apps

Supported Systems

Varonis's DSPM Platform supports some of the operating systems such as:

- Linux 4 and 5 environments
- Windows
- UNIX

GAP Analysis

	Data443 Risk Mitigation Inc.	Varonis
Analysis & Insight		
Machine learning library training	Yes	No
Global search capabilities	Yes	No
Content Search	Yes	No
Information taxonomy management	Yes	No
Rapid data indexing	Yes	No
Data Flow Visualization	No	No
Granular Data Context	Yes	No
Exposure Awareness	Yes	No
Risk-Based Prioritization	Yes	No
Digital Transformation Support	Yes	No
Actionable Insights	Yes	No
Operational Efficiency & Response		
Automated discovery	Yes	Yes
Centralized dashboard	Yes	No
Enhanced connectivity	Yes	No
Migration support	Yes	No
Seamless data transfer	Yes	No
Remediation	Yes	Yes
Map Access	Yes	Yes
Manage Risk	Yes	Yes
Report on Risk	Yes	Yes
Take Action	Yes	Yes
Scale for the Enterprise	Yes	No
Monitor Security Posture	Yes	Yes
Automated Response via Deep Integration	Yes	No
Customizable Data Firewall Policies	No	No
Accessibility & User Experience		
Free Trial	Yes	Yes
Quotation-based	Yes	Yes
Demo	Yes	Yes
Supports COVID-19 taxonomies and patterns	Yes	No
Simpler Security Stack	Yes	No
Fast Deployment	Yes	No
Continuous Innovation	Yes	No
Revolutionizing Cloud Security	Yes	No

Data443 vs Securiti

DATA443™

GAP Analysis

	Data443 Risk Mitigation Inc.	Securiti
Core Data Security		
DLP (Data Loss Prevention)	Yes	No
Data classification	Yes	No
Governance technology	Yes	No
OCR classification	Yes	No
SaaS Platform	Yes	Yes
AI-Augmented Discovery+	No	No
Data Discovery	Yes	Yes
Data Access Intelligence	No	Yes
Advanced-Data Risk Assessment	No	No
Contextual Data Intelligence	Yes	Yes
Unified Data Controls	Yes	Yes
Effective Data Governance	Yes	No
Consistent Data Protection	Yes	Yes
High-Fidelity Data Detection and Response	No	No
Data-Centric Risk Mapping	No	No
Cross-Platform Data Protection	No	No
Compliance & Risk Management		
Audit compliance	Yes	No
CCPA compliance	Yes	No
LGPD compliance	Yes	No
GDPR compliance	Yes	No
SIEM integrated data classification system	Yes	No
NIST Compliance	Yes	No
HIPAA Compliance	Yes	No
SOX Compliance	Yes	No
Privacy Management	Yes	Yes
Security Reports	Yes	Yes
Compliance Reports	Yes	Yes
ROT Data Remediation	Yes	No
Zero-Trust Data Assessments	No	No
Industry-Specific Solutions	Yes	Yes
Platform & Integration		
Blockchain-integrated data governance platform	Yes	No
Supports Zoom®	Yes	No
Integration with Data443's technology stack	Yes	No
Hybrid and Multi-Cloud Ready	Yes	No
Integrate with Your Ecosystem	Yes	No
Deploy Anywhere	Yes	No
Unified Platform	Yes	Yes
Agentless Scanning Technology	Yes	No

Company Overview

Securiti provides the Data Command Center, a platform for data security and governance. This platform aims to facilitate secure data use and includes GenAI for intelligence, controls, and orchestration in hybrid multi-cloud environments. The platform is used by enterprises for managing data security, privacy, governance, and compliance.

Integrations

The list of integrations of Data Security Posture Management (DSPM) are:

- Microsoft One Drive
- Asana
- Confluence
- Google Cloud Storage
- HubSpot
- ServiceNow
- Google Analytics
- Others

Supported Systems

Securiti's Data Security Posture Management (DSPM) supports some of the operating systems such as:

- Snowflake
- AWS
- Microsoft 365
- Salesforce
- Workday
- GCP
- Azure
- Oracle

GAP Analysis

	Data443 Risk Mitigation Inc.	Securiti
Analysis & Insight		
Machine learning library training	Yes	No
Global search capabilities	Yes	No
Content Search	Yes	No
Information taxonomy management	Yes	No
Rapid data indexing	Yes	No
Data Flow Visualization	No	Yes
Granular Data Context	Yes	No
Exposure Awareness	Yes	No
Risk-Based Prioritization	Yes	No
Digital Transformation Support	Yes	No
Actionable Insights	Yes	No
Operational Efficiency & Response		
Automated discovery	Yes	No
Centralized dashboard	Yes	No
Enhanced connectivity	Yes	No
Migration support	Yes	No
Seamless data transfer	Yes	No
Remediation	Yes	No
Map Access	Yes	No
Manage Risk	Yes	Yes
Report on Risk	Yes	Yes
Take Action	Yes	Yes
Scale for the Enterprise	Yes	No
Monitor Security Posture	Yes	No
Automated Response via Deep Integration	Yes	No
Customizable Data Firewall Policies	No	No
Accessibility & User Experience		
Free Trial	Yes	Yes
Quotation-based	Yes	Yes
Demo	Yes	Yes
Supports COVID-19 taxonomies and patterns	Yes	No
Simpler Security Stack	Yes	No
Fast Deployment	Yes	No
Continuous Innovation	Yes	No
Revolutionizing Cloud Security	Yes	No

Data443 vs Dig

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GAP Analysis

	Data443 Risk Mitigation Inc.	Dig
Core Data Security		
DLP (Data Loss Prevention)	Yes	No
Data classification	Yes	Yes
Governance technology	Yes	No
OCR classification	Yes	No
SaaS Platform	Yes	No
AI-Augmented Discovery+	No	No
Data Discovery	Yes	Yes
Data Access Intelligence	No	No
Advanced-Data Risk Assessment	No	No
Contextual Data Intelligence	Yes	No
Unified Data Controls	Yes	No
Effective Data Governance	Yes	Yes
Consistent Data Protection	Yes	Yes
High-Fidelity Data Detection and Response	No	No
Data-Centric Risk Mapping	No	No
Cross-Platform Data Protection	No	No
Compliance & Risk Management		
Audit compliance	Yes	No
CCPA compliance	Yes	No
LGPD compliance	Yes	No
GDPR compliance	Yes	No
SIEM integrated data classification system	Yes	No
NIST Compliance	Yes	No
HIPAA Compliance	Yes	No
SOX Compliance	Yes	No
Privacy Management	Yes	No
Security Reports	Yes	Yes
Compliance Reports	Yes	Yes
ROT Data Remediation	Yes	No
Zero-Trust Data Assessments	No	No
Industry-Specific Solutions	Yes	Yes
Platform & Integration		
Blockchain-integrated data governance platform	Yes	No
Supports Zoom®	Yes	No
Integration with Data443's technology stack	Yes	No
Hybrid and Multi-Cloud Ready	Yes	No
Integrate with Your Ecosystem	Yes	No
Deploy Anywhere	Yes	No
Unified Platform	Yes	Yes
Agentless Scanning Technology	Yes	No

Company Overview

Dig aims to provide solutions for security risks associated with the growing adoption of cloud infrastructure. Their focus is on offering visibility into data risks and providing insights for data assets, targeting the protection of organizations using platform-as-a-service (PaaS), infrastructure-as-a-service (IaaS), and database-as-a-service (DBaaS). Dig's approach is to offer an agentless and out-of-band solution, primarily addressing cloud data protection in the context of evolving data breach threats.

Integrations

The list of integrations of Data Security Posture Management (DSPM) are:

- AWS
- Azure
- GCP
- Snowflake
- Office 365
- FileShare

Supported Systems

Dig's Data Security Posture Management (DSPM) supports some of the operating systems such as:

- AWS
- Azure
- Google Cloud Platform
- Oracle Cloud
- Databricks
- Office365
- Snowflake

GAP Analysis

Analysis & Insight

	Data443 Risk Mitigation Inc.	Dig
Machine learning library training	Yes	No
Global search capabilities	Yes	No
Content Search	Yes	No
Information taxonomy management	Yes	No
Rapid data indexing	Yes	No
Data Flow Visualization	No	No
Granular Data Context	Yes	No
Exposure Awareness	Yes	No
Risk-Based Prioritization	Yes	No
Digital Transformation Support	Yes	No
Actionable Insights	Yes	No

Operational Efficiency & Response

	Data443 Risk Mitigation Inc.	Dig
Automated discovery	Yes	Yes
Centralized dashboard	Yes	No
Enhanced connectivity	Yes	No
Migration support	Yes	No
Seamless data transfer	Yes	No
Remediation	Yes	No
Map Access	Yes	No
Manage Risk	Yes	No
Report on Risk	Yes	No
Take Action	Yes	No
Scale for the Enterprise	Yes	No
Monitor Security Posture	Yes	No
Automated Response via Deep Integration	Yes	Yes
Customizable Data Firewall Policies	No	No

Accessibility & User Experience

	Data443 Risk Mitigation Inc.	Dig
Free Trial	Yes	No
Quotation-based	Yes	No
Demo	Yes	Yes
Supports COVID-19 taxonomies and patterns	Yes	No
Simpler Security Stack	Yes	No
Fast Deployment	Yes	Yes
Continuous Innovation	Yes	No
Revolutionizing Cloud Security	Yes	Yes

Data443 vs Laminar

DATA443™

GAP Analysis

	Data443 Risk Mitigation Inc.	Laminar
Core Data Security		
DLP (Data Loss Prevention)	Yes	Yes
Data classification	Yes	No
Governance technology	Yes	Yes
OCR classification	Yes	No
SaaS Platform	Yes	Yes
AI-Augmented Discovery+	No	No
Data Discovery	Yes	No
Data Access Intelligence	No	No
Advanced-Data Risk Assessment	No	Yes
Contextual Data Intelligence	Yes	No
Unified Data Controls	Yes	No
Effective Data Governance	Yes	Yes
Consistent Data Protection	Yes	Yes
High-Fidelity Data Detection and Response	No	No
Data-Centric Risk Mapping	No	No
Cross-Platform Data Protection	No	No
Compliance & Risk Management		
Audit compliance	Yes	No
CCPA compliance	Yes	No
LGPD compliance	Yes	No
GDPR compliance	Yes	No
SIEM integrated data classification system	Yes	No
NIST Compliance	Yes	No
HIPAA Compliance	Yes	No
SOX Compliance	Yes	No
Privacy Management	Yes	Yes
Security Reports	Yes	No
Compliance Reports	Yes	Yes
ROT Data Remediation	Yes	Yes
Zero-Trust Data Assessments	No	No
Industry-Specific Solutions	Yes	Yes
Platform & Integration		
Blockchain-integrated data governance platform	Yes	No
Supports Zoom®	Yes	No
Integration with Data443's technology stack	Yes	No
Hybrid and Multi-Cloud Ready	Yes	Yes
Integrate with Your Ecosystem	Yes	No
Deploy Anywhere	Yes	No
Unified Platform	Yes	No
Agentless Scanning Technology	Yes	No

Company Overview

Laminar provides a data security platform that aims to offer organizations visibility and control for cloud security, privacy, and governance. Their product is a cloud-native Data Security Posture Management (DSPM) solution, which is designed to facilitate data discovery, classification, and protection across different cloud platforms. The platform is intended for rapid deployment and integration with existing security frameworks, allowing teams to apply data security measures.

Integrations

The list of integrations of DSPM are:

❯ Microsoft
❯ OneDrive
❯ Google Drive
❯ AWS
❯ Azure
❯ GCP
❯ Snowflake
❯ Wiz Platform
❯ Amazon Security Lake
❯ AWS CloudTrail

Supported Systems

Laminar's DSPM supports some of the operating systems such as:

❯ Snowflake
❯ Google Cloud
❯ Microsoft OneDrive
❯ Google Drive
❯ AWS
❯ Wiz

DATA443™

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GAP Analysis

	Data443 Risk Mitigation Inc.	Laminar
Analysis & Insight		
Machine learning library training	Yes	No
Global search capabilities	Yes	No
Content Search	Yes	No
Information taxonomy management	Yes	No
Rapid data indexing	Yes	No
Data Flow Visualization	No	No
Granular Data Context	Yes	Yes
Exposure Awareness	Yes	Yes
Risk-Based Prioritization	Yes	Yes
Digital Transformation Support	Yes	No
Actionable Insights	Yes	No
Operational Efficiency & Response		
Automated discovery	Yes	No
Centralized dashboard	Yes	No
Enhanced connectivity	Yes	No
Migration support	Yes	No
Seamless data transfer	Yes	No
Remediation	Yes	Yes
Map Access	Yes	No
Manage Risk	Yes	Yes
Report on Risk	Yes	Yes
Take Action	Yes	Yes
Scale for the Enterprise	Yes	No
Monitor Security Posture	Yes	Yes
Automated Response via Deep Integration	Yes	No
Customizable Data Firewall Policies	No	No
Accessibility & User Experience		
Free Trial	Yes	No
Quotation-based	Yes	Yes
Demo	Yes	Yes
Supports COVID-19 taxonomies and patterns	Yes	No
Simpler Security Stack	Yes	No
Fast Deployment	Yes	No
Continuous Innovation	Yes	No
Revolutionizing Cloud Security	Yes	No

Data443 vs Symmetry DataGuard

DATA443™

GAP Analysis

	Data443 Risk Mitigation Inc.	Symmetry DataGuard
Core Data Security		
DLP (Data Loss Prevention)	Yes	No
Data classification	Yes	No
Governance technology	Yes	Yes
OCR classification	Yes	No
SaaS Platform	Yes	No
AI-Augmented Discovery+	No	No
Data Discovery	Yes	No
Data Access Intelligence	No	No
Advanced-Data Risk Assessment	No	No
Contextual Data Intelligence	Yes	No
Unified Data Controls	Yes	No
Effective Data Governance	Yes	Yes
Consistent Data Protection	Yes	Yes
High-Fidelity Data Detection and Response	No	Yes
Data-Centric Risk Mapping	No	Yes
Cross-Platform Data Protection	No	Yes
Compliance & Risk Management		
Audit compliance	Yes	No
CCPA compliance	Yes	No
LGPD compliance	Yes	No
GDPR compliance	Yes	No
SIEM integrated data classification system	Yes	No
NIST Compliance	Yes	No
HIPAA Compliance	Yes	No
SOX Compliance	Yes	No
Privacy Management	Yes	No
Security Reports	Yes	No
Compliance Reports	Yes	Yes
ROT Data Remediation	Yes	No
Zero-Trust Data Assessments	No	Yes
Industry-Specific Solutions	Yes	Yes
Platform & Integration		
Blockchain-integrated data governance platform	Yes	No
Supports Zoom®	Yes	No
Integration with Data443's technology stack	Yes	No
Hybrid and Multi-Cloud Ready	Yes	Yes
Integrate with Your Ecosystem	Yes	No
Deploy Anywhere	Yes	No
Unified Platform	Yes	Yes
Agentless Scanning Technology	Yes	Yes

Company Overview

Symmetry Systems is a cybersecurity company that adopts a data-first security approach, emphasizing the protection of data as a fundamental aspect of cybersecurity. Unlike traditional solutions that concentrate on perimeters and endpoints, Symmetry Systems offers DataGuard, which is designed to focus specifically on data security.

Integrations

The list of integrations of Dataguard DSPM are:

- ❯ AZS
- ❯ Microsoft Azure
- ❯ Google Cloud
- ❯ Slack
- ❯ Others

Supported Systems

Dataguard DSPM supports some of the operating systems such as:

- ❯ AWS
- ❯ GCP
- ❯ Azure
- ❯ On Prem

GAP Analysis

	Data443 Risk Mitigation Inc.	Symmetry DataGuard
Analysis & Insight		
Machine learning library training	Yes	No
Global search capabilities	Yes	No
Content Search	Yes	No
Information taxonomy management	Yes	No
Rapid data indexing	Yes	No
Data Flow Visualization	No	No
Granular Data Context	Yes	No
Exposure Awareness	Yes	No
Risk-Based Prioritization	Yes	No
Digital Transformation Support	Yes	Yes
Actionable Insights	Yes	Yes
Operational Efficiency & Response		
Automated discovery	Yes	No
Centralized dashboard	Yes	No
Enhanced connectivity	Yes	No
Migration support	Yes	No
Seamless data transfer	Yes	No
Remediation	Yes	No
Map Access	Yes	Yes
Manage Risk	Yes	Yes
Report on Risk	Yes	Yes
Take Action	Yes	Yes
Scale for the Enterprise	Yes	No
Monitor Security Posture	Yes	Yes
Automated Response via Deep Integration	Yes	Yes
Customizable Data Firewall Policies	No	Yes
Accessibility & User Experience		
Free Trial	Yes	No
Quotation-based	Yes	No
Demo	Yes	Yes
Supports COVID-19 taxonomies and patterns	Yes	No
Simpler Security Stack	Yes	Yes
Fast Deployment	Yes	Yes
Continuous Innovation	Yes	Yes
Revolutionizing Cloud Security	Yes	No

GAP Analysis

	Data443 Risk Mitigation Inc.	BigID	Varonis	Securiti	Dig	Laminar	Symmetry DataGuard
Core Data Security							
DLP (Data Loss Prevention)	Yes	No	No	No	No	Yes	No
Data classification	Yes	Yes	Yes	No	Yes	No	No
Governance technology	Yes	No	No	No	No	Yes	Yes
OCR classification	Yes	No	No	No	No	No	No
SaaS Platform	Yes	No	No	Yes	No	Yes	No
AI-Augmented Discovery+	No	Yes	No	No	No	No	No
Data Discovery	Yes	Yes	Yes	Yes	Yes	No	No
Data Access Intelligence	No	No	Yes	Yes	No	No	No
Advanced-Data Risk Assessment	No	No	Yes	No	No	Yes	No
Contextual Data Intelligence	Yes	No	No	Yes	No	No	No
Unified Data Controls	Yes	No	No	Yes	No	No	No
Effective Data Governance	Yes	No	No	No	Yes	Yes	Yes
Consistent Data Protection	Yes	Yes	Yes	Yes	Yes	Yes	Yes
High-Fidelity Data Detection and Response	No	No	No	No	No	No	No
Data-Centric Risk Mapping	No	No	No	No	No	No	Yes
Cross-Platform Data Protection	No	No	No	No	No	No	Yes
Compliance & Risk Management							
Audit compliance	Yes	No	No	No	No	No	No
CCPA compliance	Yes	No	No	No	No	No	No
LGPD compliance	Yes	No	No	No	No	No	No
GDPR compliance	Yes	No	Yes	No	No	No	No
SIEM integrated data classification system	Yes	No	No	No	No	No	No
NIST Compliance	Yes	No	Yes	No	No	No	No
HIPAA Compliance	Yes	No	Yes	No	No	No	No
SOX Compliance	Yes	No	Yes	No	No	No	No
Privacy Management	Yes	No	No	Yes	No	Yes	No
Security Reports	Yes	Yes	Yes	Yes	Yes	No	No
Compliance Reports	Yes	Yes	Yes	Yes	Yes	Yes	Yes
ROT Data Remediation	Yes	No	No	No	No	Yes	No
Zero-Trust Data Assessments	No	No	No	No	No	No	Yes
Industry-Specific Solutions	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Platform & Integration							
Blockchain-integrated data governance platform	Yes	No	No	No	No	No	No
Supports Zoom®	Yes	No	No	No	No	No	No
Integration with Data443's technology stack	Yes	No	No	No	No	No	No
Hybrid and Multi-Cloud Ready	Yes	Yes	No	No	No	Yes	Yes
Integrate with Your Ecosystem	Yes	Yes	No	No	No	No	No
Deploy Anywhere	Yes	Yes	No	No	No	No	No
Unified Platform	Yes	Yes	Yes	Yes	Yes	No	Yes
Agentless Scanning Technology	Yes	No	No	No	No	No	Yes
Analysis & Insight							
Machine learning library training	Yes	No	No	No	No	No	No
Global search capabilities	Yes	No	No	No	No	No	No
Content Search	Yes	No	No	No	No	No	No
Information taxonomy management	Yes	No	No	No	No	No	No
Rapid data indexing	Yes	No	No	No	No	No	No
Data Flow Visualization	No	No	No	Yes	No	No	No
Granular Data Context	Yes	No	No	No	No	Yes	No
Exposure Awareness	Yes	No	No	No	No	Yes	No
Risk-Based Prioritization	Yes	No	No	No	No	Yes	No
Digital Transformation Support	Yes	No	No	No	No	No	Yes
Actionable Insights	Yes	No	No	No	No	No	Yes
Operational Efficiency & Response							
Automated discovery	Yes	Yes	Yes	No	Yes	No	No
Centralized dashboard	Yes	No	No	No	No	No	No
Enhanced connectivity	Yes	No	No	No	No	No	No
Migration support	Yes	No	No	No	No	No	No
Seamless data transfer	Yes	No	No	No	No	No	No
Remediation	Yes	Yes	Yes	No	No	Yes	No
Map Access	Yes	Yes	Yes	No	No	No	Yes
Manage Risk	Yes	Yes	Yes	Yes	No	Yes	Yes
Report on Risk	Yes	Yes	Yes	Yes	No	Yes	Yes
Take Action	Yes	Yes	Yes	Yes	No	Yes	Yes
Scale for the Enterprise	Yes	Yes	No	No	No	No	No
Monitor Security Posture	Yes	No	Yes	No	No	Yes	Yes
Automated Response via Deep Integration	Yes	No	No	No	Yes	No	Yes
Customizable Data Firewall Policies	No	No	No	No	No	No	Yes
Accessibility & User Experience							
Free Trial	Yes	Yes	Yes	Yes	No	No	No
Quotation-based	Yes	Yes	Yes	Yes	No	Yes	No
Demo	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Supports COVID-19 taxonomies and patterns	Yes	No	No	No	No	No	No
Simpler Security Stack	Yes	No	No	No	No	No	Yes
Fast Deployment	Yes	Yes	No	No	Yes	No	Yes
Continuous Innovation	Yes	No	No	No	No	No	Yes
Revolutionizing Cloud Security	Yes	Yes	No	No	Yes	No	No