## Symmetry Systems DataGuard Express

DataGuard Express is a **streamlined data security posture management (DSPM)** solution designed for leading regional, national, and global managed security service providers (MSSP) who want to assist their customers in understanding of what data types they have and what data objects they are located in, where the data is stored, who and what is entitled to it, how it is secured, and in what manner it has been accessed. With the click of a button, Express gives security consultants:

- **Immediate visual DSPM insights**
- **Deep evidence to answer critical data security posture questions**
- **Recommended actions to fortify customers' data security posture**

Express enables MSSP consultants to turn customer unknown unknowns into known unknowns and begin working on the highest priority data security gaps in their multi-cloud environments. It is simple to deploy and provides a "single source of truth" about customers' data security posture and associated risk across **AWS, GCP, and Azure clouds.**

With DataGuard Express, MSSP teams can help their customers achieve and sustain regulatory compliance, improve their data security posture, and outpace ever-growing data breach risks and threats.
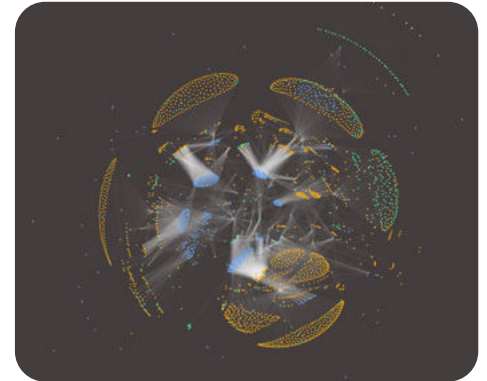
DataGuard Express produced Environment Graph

DataGuard Express Outcomes

Quickly and easily Identify and visualize where your customers' sensitive data is stored

Understand who has access to which sensitive data in your customers' multi-cloud environment

Keep track of who is using your customers' data and what they are doing with it

Quickly identify violations of least privilege for data access to simplify zero trust strategies

Easily visualize and identify accounts with access to sensitive data including third party identities and accounts

Identify and remove dormant identities and unused data stores to minimize the data blast radius in the event of a security incident

Use visual evidence to recommend changes to cloud data access entitlement policies to reduce data security risk

Provide executive visibility to cloud data sprawl, identity life-cycle, zero-trust violations and sensitive data access

Symmetry Systems DataGuard Express Benefits

Data Security & Zero Trust

- Visualize all customer data across their cloud environments
- Detect and alert on customer data leakage or spillage to insecure environments or users
- Unearth and visualize cross account data flows
- Understand customer data sprawl and data status
- Understand and visualize data risk and the current security posture
- Help customers proactively manage access rights
- Provide visual evidence for executive leadership their current security posture, data sprawl and how it is changing over time
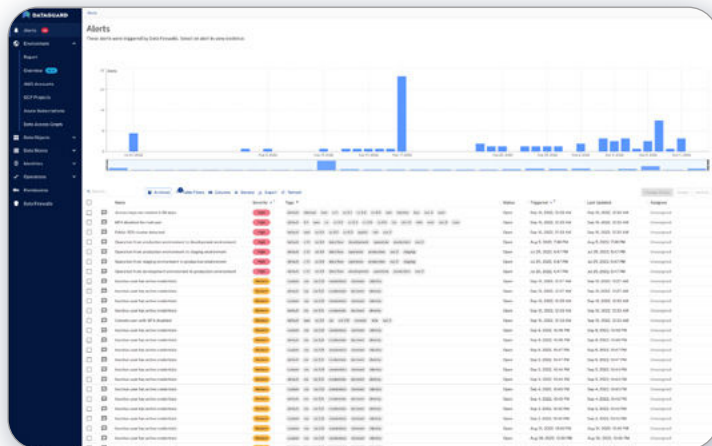
Compliance & Privacy

- Consult customers on proper control of internal and external accounts
- Enable customers to achieve data store compliance per geographic or cloud location
- Provide customers with visual insights into "out of country" data operations and help them achieve regulatory compliance
- Build processes for customers to find and lock down permissions for over privileged users and vendors
- Provide visual evidence of employee and vendor permission life-cycle

Proactive Data Focused Detection Response

- Detect and alert on anomalous user and data behavior
- Address the insider threat by reviewing customer data access and operations logs
- Act on data blast radius during security incident investigations
- Discover customer data objects and operations
- Understand customer databases, data objects, access identities and their permissions to that data
- Continuously inspect and visualize security drift during and after security investigations