Digital Guardian Network Data Loss Prevention

Protect Sensitive Data on the Move to Support Regulatory Compliance

Digital Guardian Network Data Loss Prevention helps support compliance and reduce risks of data loss by monitoring and controlling the flow of sensitive data via the network, email or web. It is typically deployed in a matter of hours and does not require a dedicated resource once it is deployed.

Our network DLP appliances inspect all network traffic, then enforce policies to ensure protection. Policy actions include: allow, prompt, block, encrypt, reroute, and quarantine.

Deepest and Broadest Visibility

Highest Accuracy
Digital Guardian's Database Record Matching (DBRM) delivers the accuracy needed to reduce false positives and false negatives. DBRM recognizes, registers and protects a wide range of both structured (e.g. fields in databases or columns in spreadsheets) and unstructured data types (e.g. document formats such as Microsoft Office, source code and PDFs).

Simplified Architecture
The appliance consists of specialized sensors that monitor the full TCP stack, providing policy protection and enforcement for both inbound and outbound connections. Scalable architecture provides flexible deployment options; single network appliances can perform multiple functions from network monitoring and enforcement to discovery of data stored in various repositories. Capabilities may be decoupled and deployed across multiple locations reporting into a single management platform.

Fast & Flexible Deployment
You can deploy our network appliances on premises yourself, or let us manage it for you. With our industry first Managed Security Program for DLP, you can offload the configuration, management and analysis to Digital Guardian experts. We identify high-risk events and provide detailed reporting to better gauge effectiveness of your program and/or help demonstrate compliance.
Key Benefits

Demonstrate Regulatory Compliance Quickly and Easily
Digital Guardian can be deployed, configured and protect data in just a few hours. Pre-configured policies for PII, PHI, and PCI, along with the flexibility to create customized policies, ensure you protect what matters most to your organization and support compliance needs. Reports provide a detailed picture of data movement for audits.

Comprehensive Traffic Monitoring
Digital Guardian Network DLP monitors and controls all communications channels – including email (SMTP), web (HTTP/HTTPS), File Transfer Protocol (FTP), Secure Sockets Layer (SSL), and applications such as webmail. Digital Guardian appliances can be deployed as either physical or virtual machines.

Flexible, Tailored Responses
With Digital Guardian you can easily create automated responses tailored for your environment and business. Policy based actions include: allow, log, prompt, move, block, encrypt, reroute, and quarantine. User notification at the time of potentially risky behavior reinforces desired data handling procedures.