Reveal

Human-centric data protection
in a privacy-first world

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Next-gen enterprise data protection

Reveal is a next-generation, cloud-native enterprise data protection solution that helps your security team prevent data leaks and loss, detects behavior-related threats, and trains employees on cyber hygiene and compliance requirements.

With Reveal, your organization can not only prevent data loss but can also get visibility, analysis, and understanding of data flows and activity across all your users and endpoints. Reveal safeguards all data in motion, including data moving across email, web browser, external drives, copy/paste, printers,

Bluetooth, and more. It complements that data with enhanced visibility to user behaviors, such as sites the employee has visited or connections the employee has initiated.

As Reveal is cloud-native, it is simple to buy, install, and use. You get automated protection from day 1 with out-of-the-box policies and machine learning, with smart remediation that works even if computers are disconnected from the network. The lightweight agent makes sure your data and employees are protected at all times without slowing you down.

Human-centric context for your files and event data

Reveal provides full visibility into user behavior context data and understands each individual's behavior.

Traditional data loss prevention (DLP) solutions tend to only have visibility into file movement on files that are already labeled and classified without context to the event that occured. Reveal provides full context visibility into all data flows, regardless of labels. As the advanced content inspection happens when data is in motion, the solution assists with internal

company policy and regulatory compliance, as well as protection of intellectual property (IP), personal identifiable information (PII), and financial data.

Having visibility into non-file-related events further intensifies the organization's ability to triage and investigate potential data loss. Investigating the specific file movement at hand isn't all the Security Analyst can do; they can also understand what the user has done before and after the event, which helps to determine intent.

Risk reduction and compliance assurance through live employee training

Companies need to educate employees on how to handle data to meet internal and external compliance requirements, and this aim overlaps with the goal of a DLP program.

While traditional DLP vendors focus on reactive, file-related static policies, Reveal champions being proactive in risk mitigation, making employees part of the organization's security system. Reveal offers security awareness training by educating employees in real time with customizable incident-based training. It aligns employees with internal company policies and regulatory compliance by blocking and

notifying voluntary and involuntary data exposure or movement by enforcing policies and smart sensors. This instant feedback loop provides long-lasting, time-efficient, and affordable security awareness training to all employees in real-time.

Using incident-based training, companies can continuously train their employees in real time on the compliance requirements and company policies in question, which pertain to the company's data. This ensures that human behavior actually changes for the long-term.

Designed for the hybrid-remote workforce

With the ongoing pandemic catapulting many workplaces into being digital, the traditional network- and perimeter-based security measures are ineffective.

Reveal is always monitoring, and provides the full range of capabilities, including data protection, full context visibility, and incident-based training, regardless of location or network status. The software will keep collecting information, enforcing policies, and taking actions, e.g., stop the printing of a sensitive file–even if the employee has turned off network connection in a remote location.

How Reveal works

System Administrators can deploy the Reveal Agent to Windows, macOS, and Linux computers and servers, where it records granular data, and records and analyses behavioral data against a set of sensors to identify anomalies and breaches:

- Machine learning sensors
- Behavioral analytics sensors
- Policy sensors

Depending on the severity of the risk, Security Analysts can prompt an employee with an on-screen message, take a screenshot of a user's computer screen, kill a process, kill and block connections to a device, or lock a device's keyboard and mouse.

The Agent collects and records data regardless of network connection and location, meaning you get full protection of your employees' data flows whether they're in the office, working remotely, or on the road. If there is no network connection, the Reveal Agent spools events and provides them to the Reveal Infrastructure upon reconnecting.

Policies allow you to automate data protection by defining rules for specific user activities and events and the actions taken if employees breach these rules.

Reveal offers an extensive number of out-of-the-box and configurable policies that you can customize to align with your IT policies and security needs.
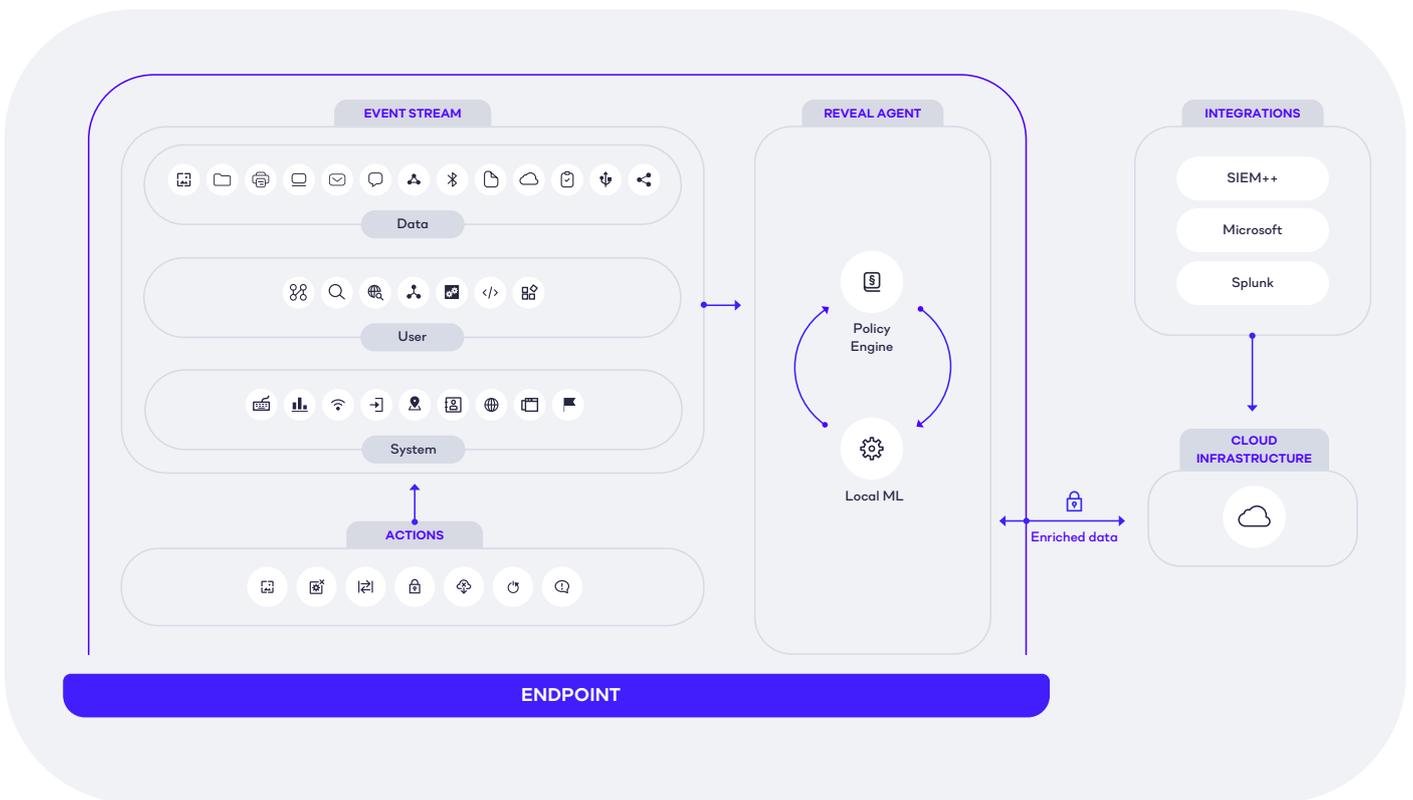
Scalable, lightweight agent

Reveal's unique technology inspects content and data in movement, lowering the CPU and memory impact on your employees' computers. As a cloud-first solution, Reveal scales to your organization's needs regardless of size (including Fortune 100 companies).

OS	Supported versions
Windows	• Windows 10 & Windows 11 • Windows Server 2012 R2+
MacOS	• OS 10.14 Mojave+
Linux	• Red Hat Enterprise Linux 7+ • CentOS 7+ • Ubuntu 16.04 LTS & 17.10+ • Debian 8+
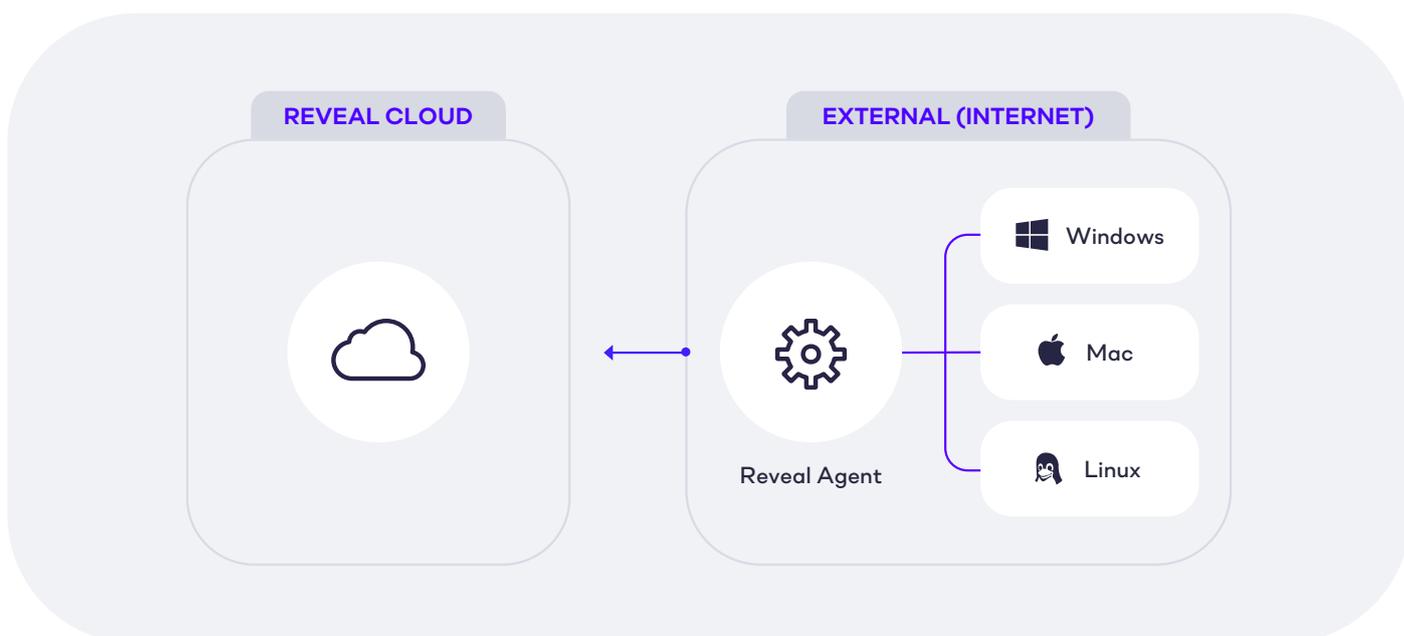
Next DLP Analyst Services

Next DLP's Cyber Analysts are experienced cybersecurity specialists with strong backgrounds in protective monitoring, CIRT, and threat intelligence with demonstrable security incident response experience.

Lean on our experts to:

- Boost your team's threat hunting with structured and unstructured analysis.

- Enhance the level of visibility and understanding of potential threats or incident findings.

- Tailor the solution to your specific requirements by designing specific watchlists and customizing policies.

See Reveal in action, request a demo at www.nextdlp.com/book-a-demo

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Next DLP is a global technology company with offices in the UK, Norway, and the USA. It was founded in 2020 to create a better, smarter way to deliver security. Next DLP protects people and data anywhere. Innovative companies worldwide use Reveal for human-centric data loss protection.

To learn more about Next DLP's smart solutions and how you can enjoy proactive security, visit our website, or schedule a demo with a member of our sales team at: sales@nextdlp.com.

www.nextdlp.com

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