Cato Networks SSE Quick Overview

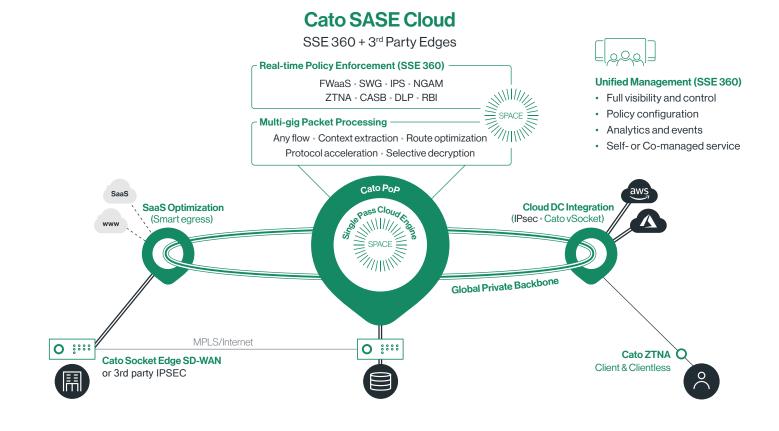
Network and security point solutions are incompatible with the Digital Business

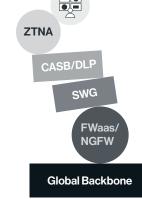
Your business is going digital. It depends on optimized and secure global access to applications and data, on premises and in the cloud, and on an increasingly hybrid workforce. Rigid network and security architectures built with disjointed point solutions, can't adapt to emerging business and technical requirements and the evolving threat landscape. The result is lower business agility and increased risk made worse by shortage of resources and scarcity of critical skills as well as the high cost of outsourced support. There must be a better way.

Bring Security and Access to Your Users with SSE 360

Cato enables enterprises to move away from a rigid and disjointed IT architecture to the Cato SASE Cloud, a converged networking and security platform delivered as a cloud service. With Cato, enterprise IT can rapidly address new business and security requirements such as cloud migration, adoption of public cloud applications, and work from anywhere. Cato's converged architecture reduces cost and complexity with simple management through single pane of glass, self-healing infrastructure, and automatically evolving defenses to seamlessly mitigate emerging threats.

Cato SSE 360 converges the following security capabilities: Secure Web Gateway (SWG), Cloud Access Security Broker (CASB), Data Loss Prevention (DLP), Remote Browser Isolation (RBI), Zero Trust Network Access (ZTNA), and Firewall as a Service (FWaaS) with Advanced Threat Prevention (IPS and Next Generation Anti-Malware). Built on Cato Single Pass Cloud Engine (SPACE) architecture, all capabilities leverage the scalability, resiliency, global footprint, and self-maintenance of the Cato SASE Cloud.

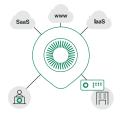






What can SSE 360 do for you?

Cato enables customers to gradually transform their networking and security for the digital business. You can address one or more of the use cases below at your own pace. No matter where you start, Cato will support you throughout your journey.







Cato provides a cloud-native security service edge, Cato SSE 360, converged into the Cato SASE Cloud. By connecting all locations and users to Cato SSE 360 through Cato edge SD-WAN devices and Cato SDP Clients, all traffic, both Internet and WAN, is fully protected by Cato SSE 360.

Work From Anywhere

Cato extends global networking and security capabilities down to a single user's laptop, smartphone, or tablet. Using a Cato SDP Client or clientless browser access, users dynamically connect to the closest Cato PoP, and their traffic is optimally routed over the Cato global private backbone to on-premises or cloud applications. Cato SSE 360 enforces granular application access policies, protects all users against threats, and prevents data loss.

Reduce cost and complexity

With Cato, customers with multiple appliances and cloud security services can significantly reduce the cost and complexity of their security. Security functions such as VPN, ZTNA, Firewall, CASB, DLP, Secure Web Gateway and Remote Browser Isolation are all converged into a single cloud-native platform. A single policy and single console covers them all.

Sensitive Data Security

Cato SSE 360's CASB and DLP capabilities enable full visibility and control of sensitive data. Cato enforces granular policies on data access from corporate and BYOD devices and data sharing across applications. With Cato, customers can reduce the risk of sensitive data loss and reputation risk, and better comply with regulatory requirements.

Gradual Cloud Migration

Cato easily connects physical and cloud datacenters to Cato SASE Cloud and optimizes access to public cloud apps. Traffic is inspected by Cato SSE 360 and optimized using Cato's global private backbone across the "middle mile". This is achieved through a "smart egress" capability that allows customers to define an application-level rule to exit specific application traffic at a designated PoP that is the closest to the target instance serving the organization. With Cato, customers can eliminate premium cloud connectivity solutions like AWS DirectConnect and Microsoft ExpressRoute.

Global Application Access

Cato SSE 360 leverages Cato's a global private backbone with built-in WAN and cloud optimization to deliver an SLA-backed, predictable, and high-performance application access everywhere. Customers that suffer from poor application access for remote locations and users, use Cato to deliver a great user experience for both on-premises and cloud application access.



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