

Netskope One Firewall-as-a-Service

Data Sheet



Cloud-delivered firewall-as-a-service protection for users and offices

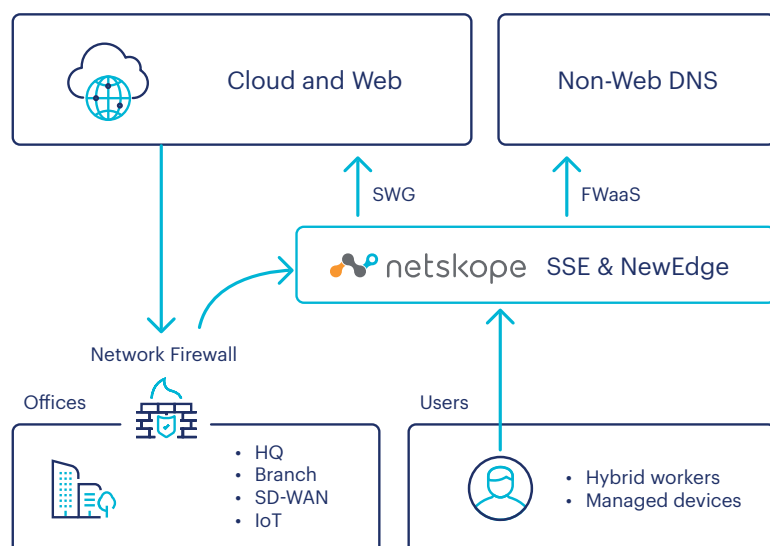
Hybrid work requirements are straining the limits of traditional firewall architectures. It's impractical to route all traffic back to an enterprise firewall appliance, and it's unacceptable to go direct-to-internet without any inspection at all. Organizations require a cloud-based alternative to on-prem firewalls.

Why is Netskope the best choice?

Netskope delivers Firewall as a Service (FWaaS) for egress traffic from the Netskope One platform. Users and offices connect to NewEdge, the largest security private cloud in the world for firewall protection. With FWaaS, organizations improve their security posture, while reducing operational costs compared to traditional hardware appliances.

Key Capabilities and Use Cases

- **Protect users and offices** with consistent application access and security policy controls.
- **Enhance your existing firewall infrastructure** by offloading outbound policy enforcement.
- **Eliminate latency caused by backhauling traffic** to an enterprise firewall by delivering firewall services where they are needed from the cloud.
- **Eliminate security blind spots** caused by direct-to-internet and split-tunnel VPN.



Key Benefits and Capabilities

Consistent Coverage

Enforce SWG and Firewall application detection and control policies consistently to all users and offices, no matter where they are located.

Improve Security

Get better visibility and control by using Netskope for centralized security enforcement of web and cloud (with Next Gen SWG) and non-web/DNS traffic (with FWaaS).

Simplify Operations

Reduce security operations cost and complexity by offloading outbound policy to Netskope One FWaaS, for single console/single client administration around the world.

Threat Protection

Optional intrusion prevention system (IPS) and DNS Security to block threats, DNS tunneling, and malicious domains.

Firewall Event Logging

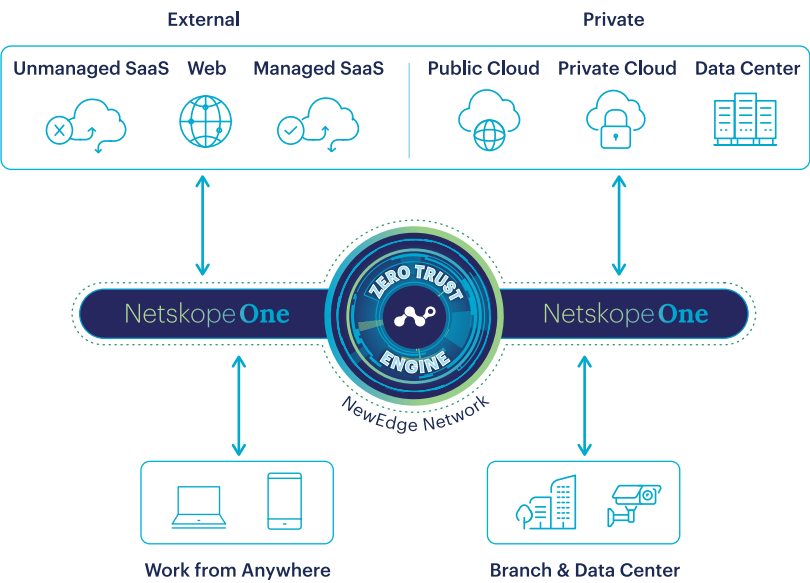
Get the full view of firewall events (TCP, UDP, ICMP), with slice and dice views directly within Netskope Advanced Analytics or by exporting logs to a SIEM.

“Netskope is a multi-faceted security platform, but at its core helps us deliver network security to each user’s system as if they were behind corporate firewall fortress.”

- Security Engineer, Internet Software & Services Company

The Netskope Difference

Netskope One is a converged security and network as a service platform. Through its patented Zero Trust Engine, AI innovation, and the largest private security cloud we make it easy for our customers to defend their businesses and data while delivering a phenomenal end user experience and simplified operations. The platform delivers Alpowered data and threat protection that automatically adapts to the ever growing data landscape, including the widespread adoption of generative AI and new AI-driven attacks.



| FEATURE | CAPABILITY |
|-------------------------------|--|
| Firewall-as-a-Service (FWaaS) | FWaaS controls egress traffic to non-web environments for remote/hybrid workers and offices, including with application-aware firewall policies. |
| Threat Protection | Optional intrusion prevention system (IPS) and DNS security features with Netskope One FWaaS block attacks, DNS tunneling, and malicious domains. |
| Simplify Operations | One platform, console, policy engine, and client reduce complexity, consolidate, and centralize access control for a single-pass secure cloud edge. |
| Integrated SASE Architecture | FWaaS is integrated with Netskope Next Gen SWG, CASB, ZTNA, RBI, and Advanced Analytics to reduce overall cost of operations to secure web, SaaS/laaS, shadow IT, public cloud services, and private apps. |
| Global Access and Performance | FWaaS is available globally via NewEdge data centers, the world’s largest, highest performing private security cloud, backed by leading uptime and latency SLAs. |



Interested in learning more?

Request a demo

Netskope, a global SASE leader, uses zero trust principles and AI/ML innovations to protect data and defend against cyber threats, optimizing both security and performance without compromise. Thousands of customers trust the Netskope One platform and its powerful NewEdge network to reduce risk and gain unrivaled visibility into any cloud, web, and private application activity. Learn more at [netskope.com](https://www.netskope.com).