

Netskope Cloud Access Security Broker (CASB)

Data Sheet



Confidently Adopt the Cloud

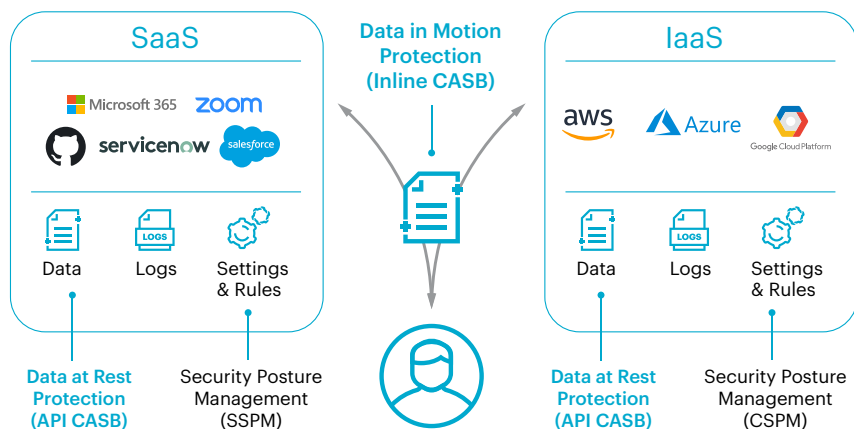
The cloud is transforming your organization. It's changing how work happens as everything is more intuitive, connected, open, and collaborative. This creates new challenges in protecting SaaS and IaaS that legacy security solutions can't address.

Why is Netskope the best choice?

With Netskope CASB, a core component of Netskope Intelligent Security Service (SSE), you can confidently adopt cloud applications and services – without sacrificing security. Manage the unintentional or unapproved movement of sensitive data between cloud app instances and in the context of app risk and user risk with Netskope's industry leading cloud security solution.

Safely enable users anywhere

- **Eliminate blind spots:** With Patented Netskope Cloud XD™, get deeper understanding to quickly target and control activities across thousands of cloud (SaaS and IaaS) services and millions of websites.
- **Secure managed and unmanaged cloud services:** Secure managed cloud services like Microsoft 365, G Suite and AWS, while safely enabling unmanaged, business-led cloud services without the need for blocking.
- **Guard sensitive data with award-winning DLP:** Netskope DLP and introspection enables the protection of sensitive content that matches DLP profiles. Includes pre-defined DLP profiles for regulatory compliance.
- **Stop elusive cloud threats and malware:** Protect against malware, advanced threats, and cloud-enabled threats with anti-malware, sandboxing, ML analysis, and more.



Key Benefits and Capabilities

Find cloud services in use and assess risk

Netskope can discover 50,000+ cloud apps and Netskope Cloud Confidence Index (CCI) provides risk-ratings for cloud apps to help devise appropriate security policies.

Protect data across thousands of cloud services

Provides a single-pane-of-glass view and enforcement across SaaS and IaaS activity. A single easy-to-use policy interface to create security policies across cloud services, apps, and digital assets.

Stop data exfiltration from managed to unmanaged cloud applications

Prevent users on corporate cloud services (Outlook in Microsoft 365, Box, etc.), who download sensitive data, from uploading that data to unmanaged or personal cloud apps.

Protect against cloud threats

Stop malware and advanced threats from infected users spreading through your organization. Directly block malware whether it's delivered from collaboration tools or downloaded from a cloud storage service to a sync client.

Granular control of personal devices accessing managed cloud services

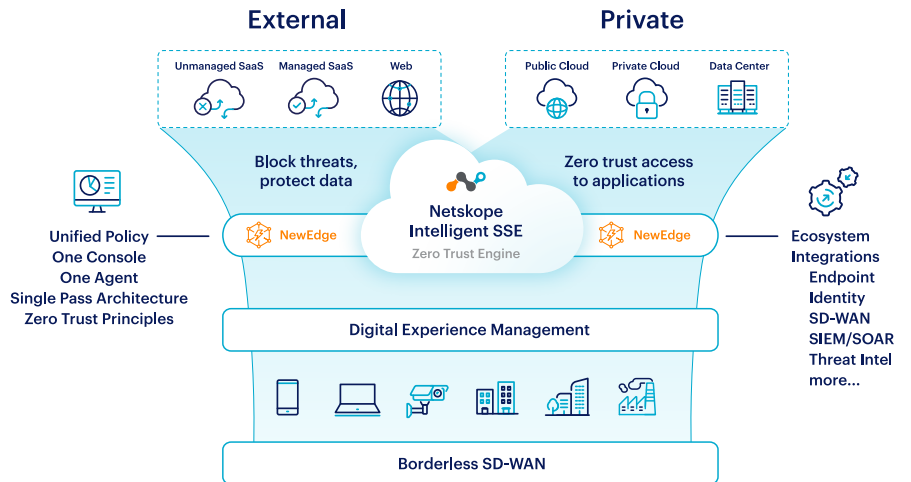
Enforce granular control of unmanaged devices that have single-sign-on (SSO) access to managed cloud services, like Box and Microsoft 365. Discover, create, and enforce granular security controls.

“Easy to use and Powerful CASB solution.”

– Infosec Engineer, IT Services Firm, Gartner Peer Insights, SSE, CASB, Oct. 5, 2021

The Netskope Difference

Netskope helps you reduce risk, accelerate performance, and provide unrivaled visibility into any cloud, web, and private application activity. To empower safe collaboration, Netskope reliably balances trust against risk with granular controls that adapt to changes in your environment. The Netskope platform protects against advanced and cloud-enabled threats and safeguards data across all vectors (any cloud, any app, any user). A single-pass architecture delivers a fast user experience and simplified operations.



| YOUR NEEDS | THE NETSKOPE SOLUTION |
|--|--|
| Cloud app risk scoring | Netskope's Cloud Confidence Index (CCI) can automatically audit your traffic to discover your overall risk profile across thousands of applications used within your environment. Each application is given a risk-score to help you determine the level of overall risk present and to help mitigate threats to your organization. |
| Advanced data loss protection | Advanced data loss protection (DLP) capabilities enhanced by contextual awareness of content being used in the cloud and machine learning enhancements to simplify and expedite data scanning and classification. Real-time notifications and coaching to users conducting risky activities or moving sensitive data, improve user behavior. Ensure sensitive documents and data do not leak outside the organization. |
| Granular visibility and control | Inline visibility for thousands of apps (managed and unmanaged) in use, including users, file names, activity, and other contextual data. Define targeted security policies based on user, app, instance, risk, activity, data, device type and more. |
| Global scale and performance | Netskope NewEdge is the world's largest, highest-performing security private cloud and powers the real-time, inline security services of the Netskope Intelligent SSE.. Netskope solutions like CASB, NG SWG, SSPM, CSPM, ZTNA, DLP, and ATP run on NewEdge to provide maximum performance and efficacy worldwide. |
| Flexible deployment options for any use case | CASB deployment options support any use case, from an API-only deployment mode to several real-time options including forward and reverse proxy, with the ability to deploy 100% in the cloud or in a hybrid deployment. With combined API and inline CASB deployments, benefit from API enriched policy. |



Netskope, a global SASE leader, is redefining cloud, data, and network security to help organizations apply zero trust principles to protect data. Fast and easy to use, the Netskope platform provides optimized access and real-time security for people, devices, and data anywhere they go. Learn how Netskope helps customers be ready for anything on their SASE journey, visit [netskope.com](https://www.netskope.com).