# Cisco Secure Access (SSE)

Cisco Partner
https://cs.co/1page

**Cisco Secure Access** is a cloud security SSE solution that provides seamless and secure end-user access to any application, port, or protocol. This solution offers core modules (ZTNA, SWG, CASB and FWaaS) in addition to multimode DLP, DNS security, Remote Browser Isolation (RBI), sandboxing and Talos threat intelligence.

## Benefits / Features:

**Firewall as a Service (FWaaS):** Visibility and control for non-web traffic going to the internet across all ports and protocols.

**Zero Trust Network Access (ZTNA):** Provide app-specific access to private applications in on-premises or in cloud/IaaS.

**Secure Web Gateway (SWG):** Log and inspect web traffic over web ports for transparency, control, decryption and protection.

**Cloud Access Security Broker (CASB):** Expose shadow IT by detecting and controlling on cloud applications in use.

**VPN as a Service (VPNaaS):** Secure remote access and secure internet access for non-web internet traffic.

**Data Loss Prevention (DLP):** Analyze data in-line for visibility & control over sensitive data leaving your organization.

**Intrusion Prevention Service (IPS):** Examines network traffic flows and prevents vulnerability exploits.

**Remote Browser Isolation (RBI):** Protects users and organizations from browser-based threats with cloud sandboxing.

**DNS-layer security:** Filtering at the DNS layer to block malicious and unwanted destinations.

**Cloud Malware Detection:** Detects and removes malware from cloud-based file storage.

**ThousandEyes:** Monitor the health and performance of users, applications, and network connectivity.

## FAQs:

**Q:** How would customers benefit from Secure Access?

**A:** Secure Access provides unified security policy for egress internet inspection coupled with flexible remote access options using VPN and ZTNA in the same deployment.

**Q:** How is Cisco Secure Access different from Cisco+ Secure Connect?

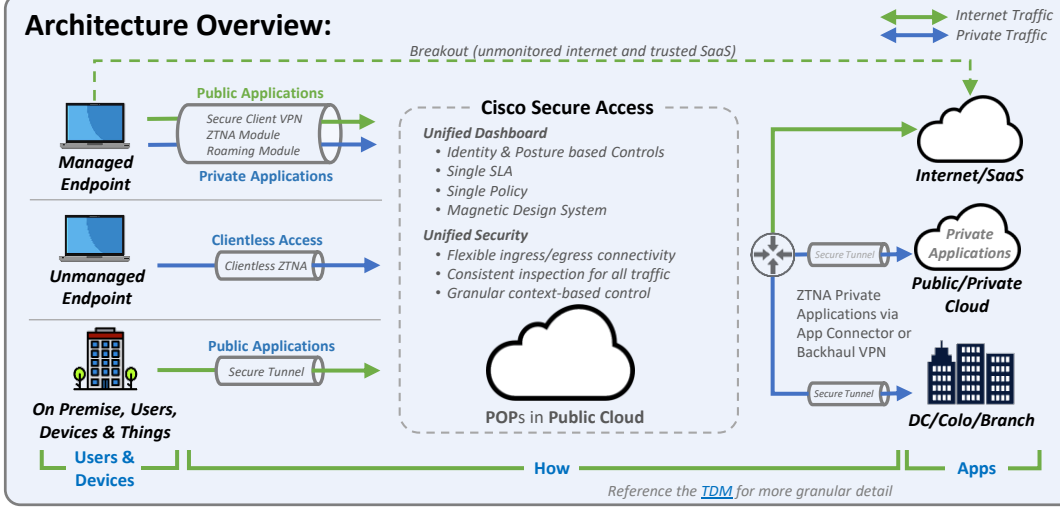
**A:** Secure Access works well for organizations requiring a modular approach to SASE with geographic scale and advanced ZTNA functions. Cisco+ Secure Connect delivers unified SASE for simplified operations built into the Meraki dashboard.

## Cisco Secure Access Packages:

| | | Umbrella (SIG) | Secure Internet Access | | Secure Private Access | |
|---|---|---|---|---|---|---|
| | | Reference | Essentials | Advantage | Essentials | Advantage |
| Secure Access | Roaming Module (SD-WAN DIA, IPSec, PAC, Proxy Chain) | ✓ | ✓ | ✓ | | |
| Secure Access | VPN Access (internet only or private app only) | | ✓ | ✓ | ✓ | ✓ |
| Secure Access | ZTNA (Client-based and clientless) | | | | ✓ | ✓ |
| Foundational | DNS protection | ✓ | ✓ | ✓ | | |
| Foundational | CDFW (Layer 3 &4 web/private app control) | ✓ | ✓ | ✓ | ✓ | ✓ |
| Foundational | Secure Web Gateway (proxy, URL/content filter, App control) | ✓ | ✓ | ✓ | | |
| Foundational | CASB (App discovery, risk score, Malware detection) | ✓ | ✓ | ✓ | | |
| Foundational | Remote Browser Isolation (Risky) | ✓ | ✓ [1] | ✓ [1] | | |
| Foundational | Secure Malware Analytics (sandbox) | ✓ | Limited | Unlimited | | |
| Advanced | Layer-7 Cloud Delivered Firewall (CDFW) | ✓ | | ✓ | | |
| Advanced | IPS protection | ✓ | | ✓ | | ✓ |
| Advanced | Data Loss Prevention (for web apps) | ✓ | | ✓ | | ✓ [2] |
| Advanced | Remote Browser Isolation (All) | ✓ | | ✓ [1] | | ✓ [1] |
| Advanced | Support: Cisco 24x7 | ✓ | ✓ | ✓ | ✓ | ✓ |

[1] Pending SSE legal review | [2] DLP will be in SPA advantage, but not at launch

## Architecture Overview:




## Resources:

| | | | | |
|---|---|---|---|---|
| SalesConnect At-a-Glance | Ordering Guide | Quoting Guide (PPT) | SASE vs SSE Infographic | Service Status |
| | Data Sheet | Security Service Edge Help (FireStarter) | FAQs | PoV Guide |
| | Use Case FAQ | | | Public page |

Example SKU: ***SECURE-ACCESS-SUB***

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