

Cisco Umbrella

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At a Glance
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Cisco Umbrella At a Glance

Enterprise security and networking are facing a significant transformation as organizations embrace SASE, a Secure Access Service Edge. Wide-scale adoption of cloud applications, an increase in remote workers, and expansion of branch offices has rendered the centralized, on-premises security model impractical. The convenience, cost savings, and performance benefits of going direct to the internet is driving a new decentralized approach to networking. Yet with change comes risk and a new set of security challenges. Organizations require a broader set of protection that not only improves security, but simplifies management.

Integrated security from the cloud

Umbrella is the cloud-native, multi-function security service at the core of Cisco's SASE architecture. It unifies firewall, secure web gateway, DNS-layer security, cloud access security broker (CASB), and threat intelligence solutions into a single cloud

service to help businesses of all sizes secure their network. As more organizations embrace direct internet access, Umbrella makes it easy to extend protection to roaming users and branch offices.

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Key SASE benefits

- Broad, reliable security coverage across all ports and protocols
- Security protection on and off network
- Rapid deployment and flexible enforcement levels
- Immediate value and low total cost of ownership
- Single dashboard for efficient management
- Instant scalability across a global network

 The bridge to possible

Cisco Umbrella is a Secure Internet Gateway (SIG) that provides the first line of defense against threats on the internet, wherever users go. Learn about the benefits and key features of Umbrella in this at a glance