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Cisco Intelligent WAN with Cloud Web Security

Comprehensive Threat Defenses, Built for the Branch

You're deploying Cisco® Intelligent WAN (IWAN) in your branch locations, and it's going to save you a lot of money. By shifting noncritical traffic to the public Internet, you'll be able to give branch users the performance and reliability they need for a fraction of the cost of premium WAN service connections.

But there's one thing to keep in mind: Now that your branch users can get directly to the Internet, everything on the Internet can also get to them. You've solved one important business problem but possibly introduced another by increasing your exposure to malware and other threats on the wide-open web.

Cisco IWAN with Cloud Web Security (CWS) addresses that security concern. From the cloud, it delivers the world's most advanced Internet threat defense capabilities to the same Cisco Integrated Services Router (ISR) you use for IWAN. As a cloud service, CWS provides everything you need to protect your most important assets without adding any new hardware or complexity at remote sites. So you can unlock the value of IWAN to slash branch connectivity costs with confidence that your resources are secure.

Protect Your Branches Before, During, and After Attacks

Using Cisco IWAN with CWS, your administrators can set and enforce specific web-use policies across your entire environment. Connect Cisco CWS to your existing infrastructure with flexible network integration options to automate access control to websites and specific content in webpages and applications. You get continual industry-leading antimalware and zero-day threat protection against web-based attacks.

Cisco Advanced Malware Protection guards against advanced malware and tracks file disposition over time to see where malicious files travel. Cisco Cognitive Threat Analytics scans web traffic for symptoms of an infection and addresses threats that bypass perimeter defenses. And centralized management and reporting provide increased visibility into web usage and threat information.

Block both known and unknown Internet attacks with all of these services running continuously on your IWAN branch router. And, because all of these capabilities are delivered from the cloud, they give you the comprehensive defenses you need when opening the branch to the public Internet with no hardware, complexity, or scalability limitations.

Next Steps

To learn more about how Cisco Intelligent WAN with Cloud Web Security can protect your branch locations, visit www.cisco.com/go/cws.

Benefits

- **Unlock the full value of your Cisco IWAN investment** by accessing advanced threat defense capabilities from the same branch router.

- **Protect your branches against Internet threats** with the world's largest and most advanced threat-detection network.

- **Defend against unknown and targeted attacks** by tightly controlling network, file, and user behavior.

- **Simplify operations** with a cloud-based solution that adds no hardware, complexity, or scalability limitations to the branch network.