

A cloud security platform that provides the first line of defence

Cisco Umbrella is a cloud-security platform at the DNS (domain name system) layer that provides the first line of defence against threats on the internet by blocking requests to malicious destinations (domains, IPs, URLs) before a connection is established. It provides protection against threats over all ports and protocols, and it can protect internet access across all devices on your network, all office locations, and roaming users. With Umbrella, you can stop phishing and malware infections earlier, identify devices that have already been infected more quickly, and prevent data exfiltration. Because it's delivered from the cloud, Umbrella provides an effective security platform that is open, automated, and easy to use.

KEY FEATURES

Block attacks early

Cisco Umbrella uses the internet's infrastructure to block malicious destinations before a connection is ever established. Malware is stopped before it reaches your endpoints or network.

Intelligent proxy

Instead of proxying all web traffic, Umbrella routes requests to risky domains for deeper URL and file inspection. Effectively protect without delay or performance impact.

Command and control callback blocking

Even if devices become infected in other ways, Umbrella prevents connections to attackers' servers. Stop data exfiltration and execution of ransomware encryption.

Protect on and off network

Get visibility into internet activity across all devices, over all ports, even when users are off your corporate network.

KEY BENEFITS

Easy deployment

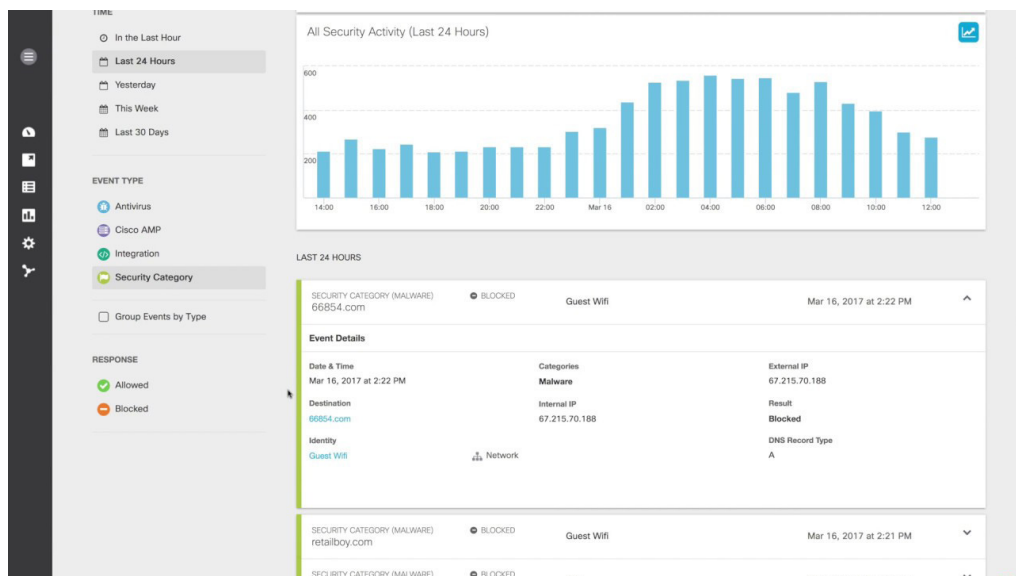
There’s no hardware to install or software to manually update. Umbrella can be deployed across thousands of locations in just one day, securing all devices. It also easily integrates with your current security stack.

Increase productivity

Drastically reduce malware infections that disrupt your employees and tie up your IT team. Umbrella won’t slow you down or add hurdles when accessing data, resulting in 100% uptime.

Proven results

Umbrella’s network has proven reliability, handling more than 2% of the world’s internet requests daily. Malware infections are reduced up to 98%. Alerts from your IPS, AV, and SIEM are cut by as much as 50%. Remediation time is decreased by 20%.



GET IN TOUCH

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