



PROTECT YOUR NETWORK AND USERS WITH CISCO UMBRELLA AND AMP FOR ENDPOINTS

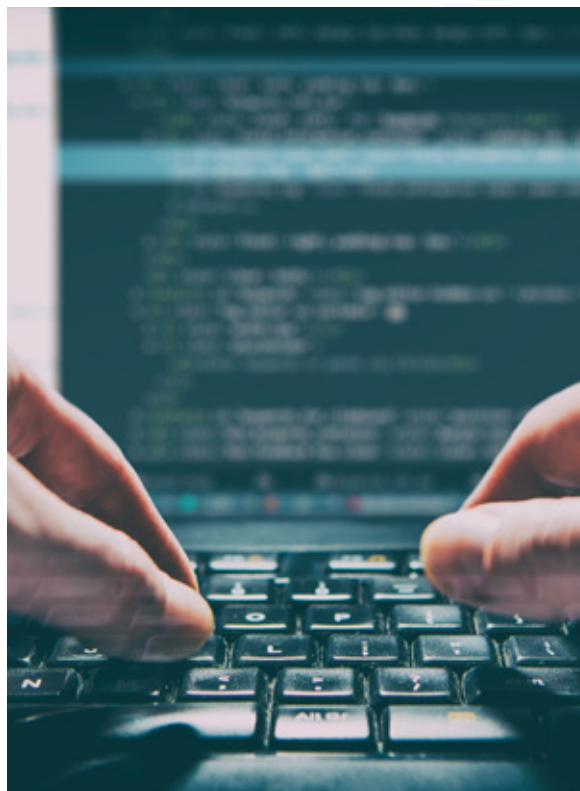
Predict and prevent web attacks before they reach your network or users with a security solution delivered from the cloud. Cisco Umbrella + AMP for Endpoints act as strong layers of defense against threats on the internet wherever your users go.

SECURE YOUR NETWORK AND ENDPOINTS

"\$276,323 is the average cost of a cybercrime attack to a business, 33% of all business experienced a cybercrime".

PWC - Global Economic Crime Survey 2014

In the digital era, cyber threats are becoming more sophisticated, intelligent and persistent, and they are targeting your most valuable asset - your data. GCOMM uses Cisco Umbrella, the industry's first Secure Internet Gateway and the first line of defense against malicious activity in the cloud. Combining Umbrella with Advanced Malware Protection for Endpoints gives you the ability to prevent, detect and respond to attacks before they infect your network through your most vulnerable devices.



Predict and prevent threats before they reach your business



Using predictive intelligence and security at the DNS layer, Umbrella secure internet gateway blocks threats on the internet before a connection is established.

- Protects all ports and protocols
- Performs deep URL and file inspection of "risky" domains - without delay or performance impact
- Prevents C2 Callback in otherwise infected devices from contacting attacker's servers to stop data exfiltration and execution of ransomware encryption

Simplicity

Umbrella is the simplest security you'll ever deploy - in only minutes. There is no hardware to install or software to manually update.

Visibility

Umbrella provides visibility into internet activity across all devices, over all ports, from all locations - even when users are off your corporate network.

Intelligence

Umbrella constantly learns to identify threats using reputation scores from Cisco Talos to defend against emerging and known threats on the internet.

DEFEAT ADVANCED ATTACKS WITH AMP FOR ENDPOINTS

Web attacks cover a large attack surface, and prevention is critical, but advanced malware can infect your network via other means. When threats get past first-line defenses, you need to be able to track and stop them from executing. Cisco AMP for Endpoints detects, contains and remediates once a threat enters the network. Providing visibility into the history and trajectory to the threat, AMP for Endpoints allows you to quickly take back control as soon as it is detected.



Leading breach detection
Source: NSS Labs



Time to detection
Source: 2018 Annual Cybersecurity Report

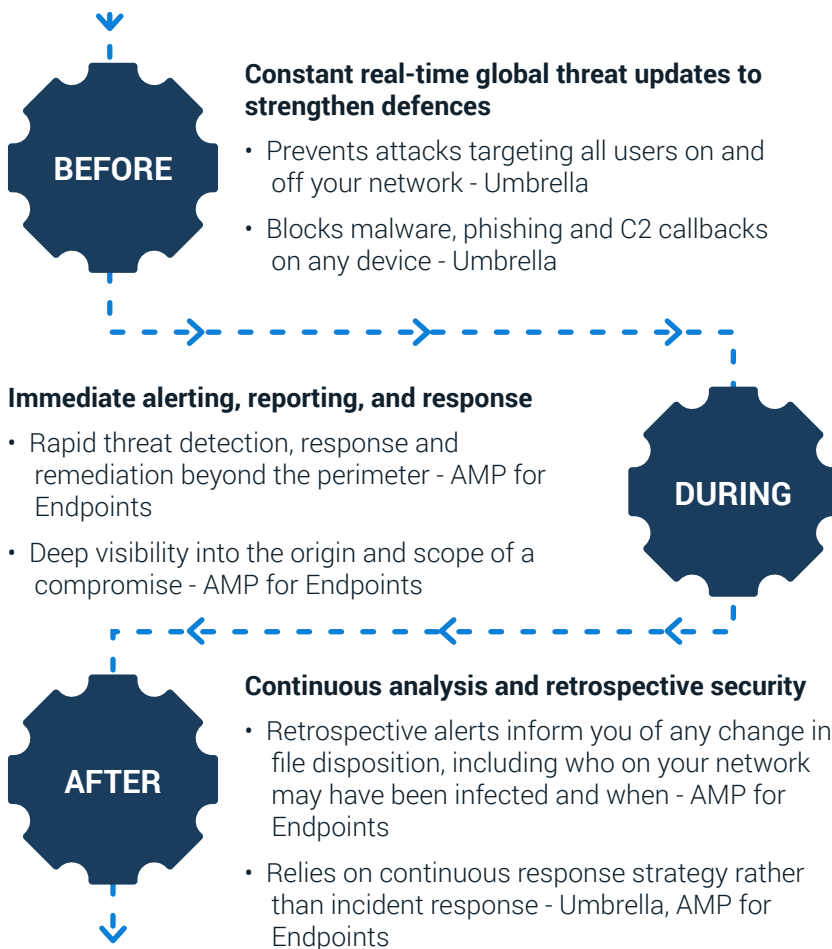


Malware samples per day
Source: Cisco Talos

WHY UMBRELLA AND AMP FOR ENDPOINTS TOGETHER?

Cisco Umbrella and AMP for Endpoints work together to provide the visibility, context, and control needed to prevent, detect and respond to attacks targeting endpoints, before damage can be done.

Attack Lifecycle



SECURITY DELIVERED FROM THE CLOUD

Better intelligence

Real-time, deep inspection in the cloud to automatically uncover current and emerging threats.

Deeper insight

Visibility into internet activity across all devices, over all ports - on and off your corporate network.

Faster response

Ability to block ransomware, malware and phishing earlier in the cyber kill chain.



Connectivity | Cloud | Managed IT Services



20

years in network support and engineering



8

points of presence across Australia



8000

business connected services



500

managed customer networks



700

TB of protected data through LiveBackup, a storage and backup platform



500

business customers across the country

ABOUT GCOMM

GCOMM provides connectivity, cloud and managed IT services to small, medium and enterprise businesses across Australia. We combine our strong network foundation, engineering capabilities and partnerships with recognised technology vendors to enable our clients to transform their business for the future. Established in 1996 in Queensland, GCOMM has grown to offer a range of technology solutions through a direct and wholesale channel. The company has won several awards and our engineers hold leading industry certifications.

Need help?

Call us on **1300 221 115** or contact your **GCOMM Account Manager**.