

UTM Protection for Amazon Web Services

A complete security platform for Amazon Web Services (AWS)

Secure your AWS EC2 instances and VPC's with Sophos Unified Threat Management (UTM) for AWS. It's your complete security platform for Next-Generation Firewall, Web Application Firewall, Enterprise Application Security, Reporting and VPN Gateway optimized for the Amazon cloud.

Highlights

- Purpose-built layered security platform, optimized for the AWS cloud
- Complete Next-Gen Firewall, IPS, Web Application Firewall, Secure Web Proxy and VPN Gateway
- Instantly scalable from 10 to 10.000 users
- Simple web-based management console
- Extensive real-time and historical reporting and logging options
- Hourly On-Demand and Bring Your Own License (BYOL) options available via AWS Marketplace

Next-Gen Firewall Protection and Reporting

Your AWS infrastructure needs proper protection and you need adequate visibility. Our UTM for AWS does just that, offering all the next-gen firewall capabilities you need to protect your VPC's from attacks and hackers. You get granular controls and extensive logging and reporting with stateful traffic inspection and control, intrusion prevention (IPS), layer-7 app control, VPN connectivity, a robust Web Application Firewall and much more.

Web Application Firewall Protection

Sophos UTM Webserver Protection guards your servers and applications against common threats and attacks from hackers while helping you meet compliance regulations. Features include SQL & XSS protection, URL & form hardening and dual malware engines for scanning uploads and downloads. In addition, you also get cookie signing, client reputation checking & GeoIP blocking, SSL offloading, reverse authentication and site path routing options and a built-in load balancer or support for AWS ELB's.

Secure Access VPN Gateway

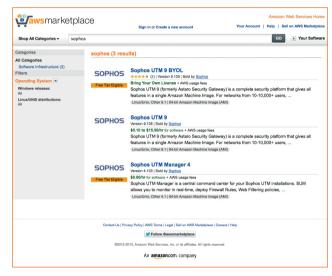
Whether you want to provide secure access for users to AWS, create site-to-site VPN's between data centers or regions, or connect physical locations to the Cloud, our UTM for AWS is the ideal solution. You can use secure layer-2 Ethernet tunnels (Sophos RED) and/or layer-3 (IPSec) tunnels to connect VPC's across AWS regions or to connect remote offices to your AWS resources. And no one offers more choice or makes VPN easier than we do with our support for a vast array of client VPN technologies.

Content Filtering for Virtual Desktops

Whether it's servers going out to the Internet for updates, or Virtual Desktop Workspaces you need granular controls over browsing policies, advanced protection from the latest web threats, layer-7 app control, bandwidth shaping (QoS) control, real-time traffic monitoring, and extensive user activity and network traffic reporting—all included in Sophos UTM for AWS.

Hourly On-Demand and BYOL license options

Standard BYOL (Bring Your Own License) offers 1-, 2- or 3-year purchasing options for individual UTM subscriptions or our FullGuard bundle. Alternatively, hourly pricing bundles the Full UTM functionality together with the AMI instance price for on-demand usage.



Sophos UTM on the AWS Marketplace

Try it now for free

Register for a free 30-day evaluation at testdrive.sophos.com

United Kingdom and Worldwide Sales Tel: +44 (0)8447 671131 Email: sales@sophos.com North American Sales Toll Free: 1-866-866-2802 Email: nasales@sophos.com

Oxford, UK | Boston, USA
© Copyright 20.13. Sophos Ltd. All rights reserved.
Registered in England and Wales No. 2096520, The Pentagon, Abingdon Science Park, Abingdon, OX14 3YP, UK
Sophos is the registered trademark of Sophos Ltd. All other product and company names mentioned are
trademarks or registered trademarks of their respective owners.

Technical specifications

Easy Management

- Customizable dashboard
- Role-based administration
- No-charge, centralized management of multiple UTMs via Sophos UTM Manager (SUM)
- Configurable automated update service
- Reusable system object definitions
- Point-and-Click IPS rule management
- Self-service user portal for one-click VPN setup
- Configuration change tracking
- Manual or fully automated backup and restore options
- Email or SNMP trap notification options
- One-time password (OTP)/Two-factor authentication

Next-Gen and Web Application Firewall Protection

- Intrusion protection: Deep packet inspection engine, 18,000+ patterns
- Selective IPS patterns
- Flood protection: DoS, DDoS and portscan blocking
- Country blocking by region or individual country
- Site-to-site VPN: SSL, IPSec, 256-bit AES/3DES, PFS, RSA, X.509 certificates, pre-shared key
- Remote access: SSL, IPsec, iPhone/ iPad/Cisco VPN-client support
- Advanced Threat Protection with multilayered C&C detection
- Web filtering with 35-million sites in 96 categories
- Web proxy with dual-engine antivirus scanning, including HTTPS
- Layer-7 application control with 1300 application signatures
- Email Protection with anti-spam, antivirus, DLP and encryption
- Web Application Firewall protection with reverse proxy authentication

Logging and Reporting

- Build-in reporting: Hundreds of reports covering network traffic, user activity, web, applications, emails, Web Application Firewall and more
- Per-user tracking and auditing
- Executive report scheduling and archiving
- Logging: Remote syslog, nightly rotation, email/FTP/ SMB/SSH archiving and log-management service
- Extensive log search
- PDF or CSV report exporting
- Nightly compression and rotation of logs
- Log file archiving: On-box, FTP, SMB, SSH, Email and Syslog
- Hundreds of on-box reports
- Anonymization of reporting data to enforce privacy policy
- IPFix support

Australia and New Zealand Sales Tel: +61 2 9409 9100 Email: sales@sophos.com.au

Asia Sales Tel: +65 62244168 Email: salesasia@sophos.com

