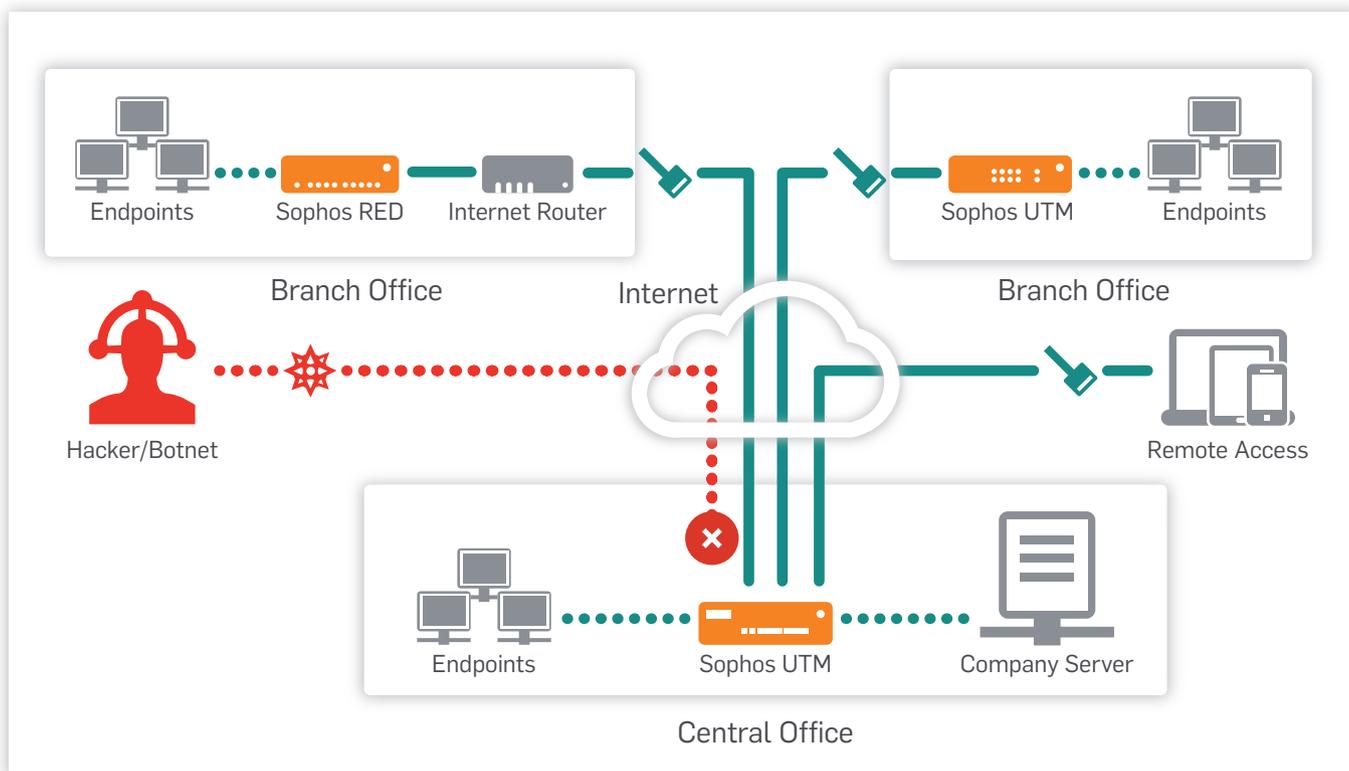# Sophos UTM
Network Protection

Keeps your network traffic secure

‣ **Easy management:** Configure all system settings via a web-based interface with no need for command line or third-party tools.

‣ **Fast deployment:** Easily connect branch offices to your central office—without requiring IT experts at the remote site.

‣ **Detailed reporting:** Browse dozens of reports and graphs that show activity information for desired periods, users and groups.

‣ **Change tracking:** Track all configuration changes to assist in security reviews or compliance auditing.

‣ **Stop intruders:** Apply state-of-the-art intrusion prevention technology to filter over 11,000 attacks and zero-day threats.

‣ **Remote access:** Use SSL, IPsec, L2TP or PPTP for encrypted access to your network for remote sites or outside employees.

Sophos helps eliminate hacker attacks by providing complete IPS protection and VPN gateway capabilities as an optional subscription for its all-in-one Sophos UTM solutions.

Deployment scenario of Sophos UTM Network Protection

Your Benefits

‣ Protect your network from sophisticated exploits and worms

‣ Provide easy and secure remote access to mobile users and road warriors

‣ Build encrypted, secure tunnels to branch offices to share files and printers

‣ Affordably and effortlessly connect branch office locations using Sophos RED

‣ Cost efficiently balance your Internet traffic among different WAN uplinks and use 3G/UMTS USB sticks for more connection options

‣ Add more appliances to increase throughput and reliability at any time

"Safe, reliable and easy. Those terms summarize my experience with the Sophos appliance."

Marcel Meier, IT manager at IV-Stelle Solothurn

Technical Specifications

Appliance	UTM 110	UTM 120	UTM 220	UTM 320	UTM 425	UTM 525	UTM 625
Firewall throughput (Gbps)	1.8	1.8	3	3.4	4	6	10
Intrusion prevention throughput (Mbps)	240	240	750	1,000	1,200	2,200	2,400
VPN throughput (Mbps)	180	180	480	700	780	900	1,100

Features

Security

‣ Intrusion prevention: Deep packet inspection engine, 11,000+ patterns
‣ Flood protection: DoS, DDoS and portscan blocking
‣ 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
‣ Browser-based HTML5 VPN portal requires no plugins or ActiveX for access to remote desktop, SSH, and other programs
‣ Security proxies: SOCKS, Ident, generic/custom
‣ VoIP handling for SIP and H.323 connections
‣ Connection tracking helpers: FTP, IRC, PPTP, TFTP
‣ Identity-based rules and configuration with Sophos Authentication Agent for users

Networking

‣ Routing: Static, OSPF, BGP, multicast (PIM-SM)
‣ WAN link balancing across any mix of 3G/UMTS/Ethernet ports: 32 Internet connections, link health check, instant failover, automatic and weighted balancing, granular multipath rules
‣ Zero configuration active/passive high availability
‣ Active/active clustering for up to 10 appliances
‣ 802.3ad interface link aggregation (LAG)
‣ Server load balancing
‣ Sophos RED support

Management

‣ Point and click IPS rule management
‣ Self-service user portal for one-click VPN setup
‣ Configuration change tracking
‣ Logging: remote syslog, nightly rotation, email/ftp/SMB/ SSH archiving
‣ On-box reporting: Packet filter, intrusion prevention, bandwidth, day/week/month/year timelines, anonymized reports
‣ Identity-based reporting
‣ PDF or CSV report exporting
‣ Executive report scheduling and archiving

Authentication

‣ Authentication support: Active Directory, eDirectory, RADIUS, LDAP, tacacs+
‣ Single sign on: Active Directory, eDirectory
‣ SSL support
‣ Tools: server settings check, username/password testing, auth cache flush
‣ Graphical browser for users and groups
‣ Automatic user creation
‣ Scheduled backend synchronization prefetch
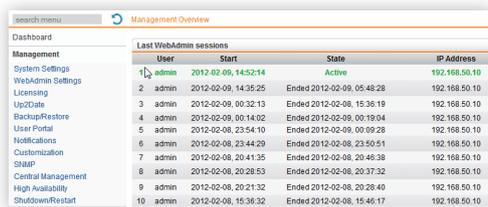‣ Complex password enforcement

User Interface
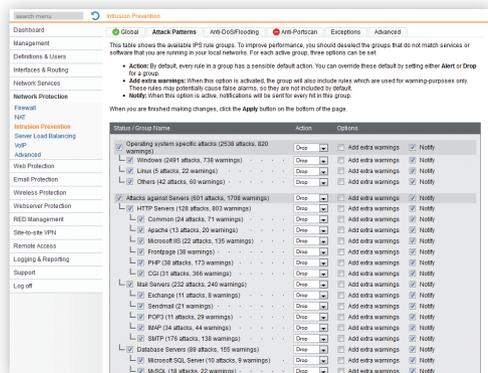
Intrusion prevention rule selection
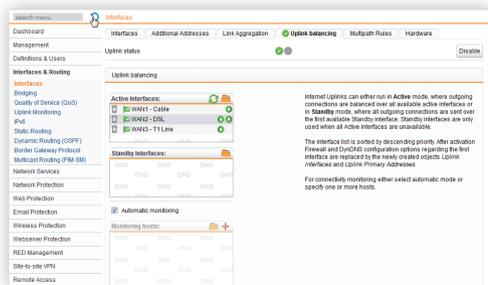
WAN link balancing

Admin change tracking

Try it now for free

Register for a free 30-day evaluation at sophos.com/try-utm

Add-ons

Every company's network and operating mode is different. We provide you with a number of add-ons you can select and combine to suit your needs.

Essential Network Firewall

Offers basic security functions to help protect your business network.

UTM Email Protection

Secures your corporate email from spam and viruses while protecting sensitive information from cybercriminals.

UTM Web Protection

Protects your employees from web threats while controlling how they spend time online.

UTM Webserver Protection

Protects your web servers and applications like Outlook Web Access (OWA) from modern hacker attacks.

Coming soon:
UTM Endpoint Protection

Protects endpoints at any location against malware and data loss with a centrally deployed security agent.

UTM Wireless Protection

Dramatically simplifies the operation of secure and reliable wireless networks.

RED (Remote Ethernet Device)

It's the easiest and most affordable way to secure your branch offices.

Your Sophos Premier Partner:
Symtrex Inc.
www.symtrex.com / www.astaro.ca
866-431-8972 / 416-769-3000
sales@symtrex.com /sales@astaro.ca

United Kingdom Sales:
Tel: +44 (0)8447 671131
Email: sales@sophos.com

North American Sales:
Toll Free: 1-866-866-2802
Email: nasales@sophos.com

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

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