# **SOPHOS**

# UTM Network Protection

# Keeps your network fast and secure

Sophos Network Protection provides a complete Intrusion Prevention System (IPS) and VPN gateway. It protects your network by keeping bad traffic out and enabling secure access to authorized users. The Sophos UTM makes it easy to quickly create policies that control security risks. And, you'll get detailed reports, helping you improve network performance and protection.

## Highlights

- Hardware, virtualized, software or cloudbased appliance
- Integrated Intrusion Prevention System (IPS)
- Automatic and fast IPS
  Pattern updates
- Site to site VPN and remote access with secure SSL or IPsec
- Intuitive browser-based interface for easy admin
- Built-in reporting on all models

## Proven protection against exploits and intruders

Our IPS identifies and blocks application- and protocol-related probes and attacks through deep-packet inspection. SophosLabs' signature database of over 10,000 patterns and rules is updates every few minutes. We keep you protected against new threats that do not yet have a patch available, but do have a pattern.

## Maximize your network performance

Our software and hardware is engineered to give you the throughput speeds you need. Cost-efficiently balance your Internet traffic among different WAN uplinks while using 3G/UMTS USB sticks for more connection options. Custom quality-of-service options guarantee bandwidth availability for certain types of outgoing network traffic.

## Connect remote offices with configurationless VPN

It's easy to setup multiple site-to-site VPN tunnels with the same rules for load balancing and failover. And our configuration less Sophos RED device lets you fully share computers in both networks or limit the traffic that can travel over the tunnels. Set up requires no technical skill at the remote sites and supports host names for tunnels with a built-in Dynamic DNS client.

## Secure access for remote workers

Our UTM user portal provides a broad set of industry-standard VPN technologies, including IPSec, SSL, Cisco VPN, iOS and native Windows VPN clients. Our unique HTML5 VPN Portal doesn't require ActiveX, Java or a client to install. And, it works on all platforms, from Windows and Macs to iOS and Android. Automatic login stores resource credentials on the device.



Martin Bělohlávek, Systems Administrator, MAN ČR, MAN Group



#### Technoial details

#### **Fight intruders**

- Deep packet inspection with over 10,000 definitions
- Protection agains network flooding (DoS, DDoS, port scan)

#### **Connect your offices**

- Support for SSL, IPsec
- RED technology for simple connection to remote sites
- 256-bit AES/3DES, PFS, RSA, x.509 certificates, preshared keys

#### Support remote workers

- SSL, IPsec
- Cisco VPN (iOS support) and OpenVPN (iOS and Android)
- HTML5 browser-baed VPN portal without plugin requirements

#### Safely authenticate users

- Sophos Authentication Agent for users
- Support Active Directory, eDirectory, RADIUS, LDAP, tacacs+

#### Easily manage daily tasks

- Self-service user portal
- Configuration change tracking
- On-box logging and identity-based reporting
- Executive report scheduling and archiving

#### **Always Connected**

- Static, OSPF, BGP, multicast (PIM-SM)
- WAN link balancing across any mix of 3G/UMTS/Ethernet ports
- Zero configuration active/passive high availability
- Active/active clustering for up to 10 appliances
- 802.3ad interface link aggregation (LAG)
- Server load balancing

## Required subscriptions

UTM Network Protection. This is also included if you subscribe to our FullGuard UTM license.

Please note our BasicGuard provides essential network protection limited to the following functions:

- Filter network traffic using Geo IP to block all activity from a particular country
- · Give users remote access through IPSec
- Create site-to-site VPNs with IPSec or SSL
- Connect to your Amazon VPC servers

#### **Extend your protection**

Add UTM Web Protection to UTM Network Protection and you'll get the Next-Gen Firewall features you need. Download the next-gen firewall datasheet.

#### Reviews and Awards







# Try it now for free

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

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