# **Smoothwall** Firewall

Complete all in one protection package designed with your organisation's security needs in mind.



## Unified threat management for schools, colleges and MATs

Smoothwall Firewall is an effective, single solution that protects your network and users against web and non-web borne threats.

Combining Layer 7 application control with perimeter firewall and stateful packet inspection, Smoothwall Firewall provides next generation firewall functionality.

Problematic applications such as BitTorrent, Skype, and TOR can compromise available bandwidth and expose you to inappropriate and illegal activity.

Using protocols that aren't identified by conventional web filters, these types of applications are difficult to stop. Smoothwall Firewall stops this traffic at the gateway.

Using deep packet inspection, Smoothwall Firewall is able to identify over 100 different kinds of traffic — even when the traffic doesn't want to be identified.

For a fully comprehensive web security solution, Firewall can be combined with our pioneering web filter.



Having web security that safeguards our students is as important as the technical features such as SLL inspect. This combined with the excellent pricing puts Smoothwall a level above the competition.

**Enterprise Applications Controller** New College Durham



## Key features



#### **Next generation firewall**

Perimeter firewall and internal segmentation firewall protecting your network against all web and non-web threats.



### Layer 7 application control

Also known as Deep Packet Inspection (DPI). Control non-web traffic such as Skype and BitTorrent.



# Intrusion detection and prevention

Monitor, report on and react to any malicious attacks on your system.



#### **Bandwidth management**

Limit bandwidth use by content type, user, time and location, and web proxy cache.



#### **VPN**

Supports both Site-to-Site (IPSec) VPNs and Remote Users (SSL and L2TP).



#### Link and load balancing

Support for multiple WAN connections.



#### **Directory server integration**

Microsoft Active Directory, Open Directory, eDirectory and more.



#### **Gateway anti-malware**

Checks signatures of malicious content at the gateway to protect against known and zero-day threats.

### **Odyssey Education**



01582 437 110



The Journey @Odyssey Education.co.uk



www.odysseyeducation.co.uk

