



MANAGED NEXT GENERATION SECURITY FOR ON PREMISE AND CLOUD COMPUTING

We are all aware of the persistent and ever evolving techniques used by would-be hackers and data thieves. Now add to the mix the need to manage security in a hybrid environment of on-premise and Cloud platforms, whilst at the same time relaxing the rules in support of BYOD. The Link-Connect centrally managed security platform takes care of this for you. One platform for appliance based security, virtual machine security and remote access from any end-user device. All managed from our Cloud based management centre

The key to securing your network in today's challenging environment is to inspect traffic as it passes through the firewall. One solution is to add Intrusion Protection and URL filtering systems to your existing firewall and then upgrade antivirus and antispam technologies. However, this approach is hard to manage and creates technology islands in your network that do not necessarily work in harmony.

Link-Connect offers a unified approach to network security that can be tailored to meet the level of protection that your organisation requires:

- Next Generation Firewall
- Strong security, EAL4+ and FIPS certified
- Secure Remote Access
- Two Factor Authentication
- Intrusion Prevention System

SECURITY IN A CHANGING WORLD

The next generation firewall is aware of all common applications and performs deep packet inspection as the traffic passes through it.

If your business already relies on Web 2.0 applications, this will fully meet your security requirements. However, for companies handling highly sensitive data, such as payment details, it can be easily upgraded to a full Intrusion Prevention System.

TOTAL NETWORK SECURITY

Create a protective perimeter around your company to prevent attacks and secure your data communications with multiple parallel Virtual Private Network (VPN) connections.

EASY MONITORING AND MANAGEMENT

Monitor and manage the firewalls across your network. The Management Centre lets you instantly deploy new policies to all nodes to quickly counter identified threats.

SCALE THE SOLUTION AS YOUR NEEDS CHANGE

Easily extend your firewall platform with compatible technologies by adding additional Security solutions – URL filtering, SSL VPN, or intrusion prevention.

PLEASE CONTACT US

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Next generation firewall	Next generation firewall + intrusion prevention
Deep packed inspection	Deep packed inspection
Recognises main applications	Recognises >900 applications
Recognises common protocols	Recognises >60 protocols
Inspects in and out bound traffic	Inspects in and out bound traffic
Auto-block capability	Auto-block capability
Auto Update of firewalls	Auto Update of firewalls
	Fully integrated solution

SSL VPN – FOR ORGANISATIONS WITH MOBILE USERS

If your mobile users demand easy access, but typically connect from insecure locations, you can extend the security offered with an SSL solution. Contrary to the traditional IPsec (Internet Protocol Security) VPN, with the Secure SSL VPN there is no need to install specialised client software on the end user device, saving everybody's time.

Give users the freedom to access the network securely from any location and from any Web-enabled device - their laptop, PDA or mobile phone. With secure access to applications including e-mail, VoIP intranet, extranet, client/server applications and terminal services your mobile workforce is far more effective. Our SSL VPN features security, mobility & unified management:

- Total mobility with encrypted mobile access via the Internet using any device with a Web browser.
- Premium security with proxy access, secure encryption, integrated strong authentication, granular access control, continuous end point integrity control and session trace removal.
- Combined management including network visibility and reporting via the Management Centre.

TWO FACTOR AUTHENTICATION TO YOUR MOBILE

Add strong multi-factor authentication without the complexity and cost of distributing hardware tokens. The proliferation of phones and PDAs allow access information to be delivered via a Java applet or one time password delivered as an SMS/text alert. The following platforms support the Two Factor Application:

Android	MAC OS	Blackberry
Linux	iPhone/iPad	Motorola
Windows	Symbian S3	Sony/Ericson

The Intrusion Prevention System (IPS) takes network security to a new level, both inside and outside the perimeter. The IPS protects intranet users and data centre services against advanced attacks, while allowing business traffic to flow freely. This modular and powerful tool secures your network and allows you to detect, identify and stop network traffic abuse.

Combined with the Transparent Access Control module IPS means you can easily segment your network - reducing the risk of far-reaching infections.

IPS goes beyond securing against attacks that originate from outside your network. The potential threat of client-side attacks from users browsing infected sites is an increasing problem. At gigabit network speeds, these attacks can cause significant damage across your network. IPS inspects network traffic and prevents client-side attacks even if hidden in encrypted traffic.

Shield your network from malicious websites, automatically block unwanted web content and protect against phishing attacks, drive-by-exploits, connections to Botnet command & control centres and drop zones. IPS gives you advanced protection without putting service availability at risk.

The explosion in the business use of Web 2.0 applications, such as Instant Messaging, Facebook and Twitter, has introduced a whole new security challenge. These applications play by a different set of rules – they use protocols that you typically want to let through the firewall and they can port hop, which makes them hard to control. In short they have rendered first generation firewalls obsolete.

Graham McLean, Managing Director

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