Product Guide

Managed Network Security

With Internet threats on the increase can you afford not to be protected?

Our Managed Network Security solutions will enable your business to increase network protection and reliability whilst at the same time reducing your business costs.

Drawing on proven expertise and over a decade of network security management experience, Zen is well positioned to provide your business with a quality and reliable Managed Network Security solution, provided by our team of fully qualified and accredited network engineers.

Our Managed Network Security service is based on Fortinet's award-winning range of Unified Threat Management (UTM) devices. UTM devices offer advanced network protection by integrating multiple security layers into a single platform; this integrated approach simplifies network infrastructure and reduces administration costs.





Key benefits

Complete Internet protection

 Real time defence against spam, viruses, spyware and intrusion attempts

24/7 network monitoring

 Benefit from around the clock protection from Internet threats and attacks

On-going maintenance

 On-going policy changes and configuration updates are provided by our team of accredited and qualified engineers

Network activity reports

 Understand more about your network and the traffic passing through it

Secure virtual private network management

 Implement safe and secure multi-site communications and deploy homeworking to reduce office costs

Deep packet inspection firewall

 Enjoy the best perimeter defence with an industry leading firewall platform

Customised web content filter

 Ensure your business complies with best business practices by prohibiting access to illicit websites

Next day hardware swap-out

 Keep your business up and running with this advanced hardware replacement service

Zen's fully integrated and complete range of security solutions have the capacity to address the protection and operational throughput needs of organisations of all sizes.



Product Guide

FortiGate UTM firewalls

At the heart of our Managed Network Security solutions is the award-winning range of FortiGate UTM firewalls from market leaders Fortinet.

Fortinet is the provider of ICSA, EAL4+ & NSS* certified UTM solutions, powered by a custom designed ASIC chip for real-time content processing and network protection.

FortiGate UTM firewalls combine multiple layers of security into a single platform and offer complete protection from Internet threats without degrading network performance. With integrated Deep Packet Inspection Firewalling and secure VPN capabilities, a FortiGate device replaces the need to invest in separate network security appliances, allowing you to benefit from a more simplistic, more effective network infrastructure.

With simplified chassis based licensing, FortiGate UTM firewalls offer complete price transparency and ensure efficient use of your IT budget.

FortiGate features

- · Firewall Powerful complete content inspection Firewall
- VPN Providing secure communication tunnels between networks and remote workers
- Anti-virus Detects and eliminates viruses, worms and spyware, in real-time
- Web filtering Block inappropriate material and malicious content
- Intrusion prevention Provides alerts based on a database of known attack signatures
- · Anti-spam Blacklisting of websites and domains that produce spam

"Before we adopted Zen's managed security service our level of network protection was ineffective against blended Internet threats. Zen's managed service has enabled us to address and remedy these concerns and we now have complete confidence in the reliability and security of our network."

Mr Dave Hindle, IT Manager, Character Options

Zen Internet

Range of Services

Our range of B2B Services allow organisations to communicate, operate and transact with confidence.

We are much more than 'just a Broadband company', we provide the application delivery infrastructure required to compete in today's highly connected world.

We provide service options that scale from micro businesses through to enterprise and multi-site operations.

In addition to Managed Security our portfolio also includes:

- IP VPN
- Leased Lines & Ethernet
- Fibre Optic Broadband
- Business Broadband
- Business Talk
- Domain Names
- Web Hosting
- Managed Hosting
- Dedicated Servers
- Colocation
- Data Backup







Zen Internet







^{*} ICSA - International Computer Security Association, EAL4+ - Evaluation Assurance Level, NSS - Network Security Services