# SoHoBlue Range Brochure





# **Full Speed UTM Internet Protection**

The SoHoBlue range comprises sophisticated yet easy to use security devices for small and medium sized businesses. Using the very latest high performance hardware and comprehensive internet security software, it offers the highest quality network protection and full speed best in class performance. There are three models in the range: SoHoBlue-25, SoHoBlue-50 and SoHoBlue-100 catering for up to 25, 50 and 100 users respectively. SoHoBlue units keep themselves automatically updated against the latest internet security threats.

- Full Speed Unified Threat Management runs at full 500Mbps Fibre Optic speeds
- · Powerful Firewall to protect your organisation and data at Gigabit throughput rates
- · Email Protection: Anti-Virus, Anti-Spam and Anti-Phishing
- Web Protection: Anti-Virus and Anti-Malware including SSL/HTTPS web filtering
- Web Controls: Only allow access to those that need it
- · Intrusion Prevention and Detection with Anti-Spyware
- · VPN for secure connection to multiple sites
- Gigabit Ethernet and 300Mbps 802.11b/g/n WiFi
- High Performance Intel Dual Core Processors No Bottlenecks
- · Solid-state design for high reliability
- Easy Installation up and running in 5 minutes
- Fully automatic updates of all software
- Full 12-month warranty
- · Next business day replacement should hardware fail
- · Integrated 300Mbps WiFi on all model





# SoHoBlue features and benefits

# **Full Unified Threat Management**

SoHoBlue combines everything you need to protect your business network. Included in our Unified Threat Management (UTM) package are a wide range of protection measures such as a state of the art firewall, as well as a full complement of tools to combat against all types of viruses and other threats – from Trojan Horses and Worms, to Malware and Spyware. This means you can be safe in the knowledge that your network is fully protected all of the time.

## **Full Speed Security**

Unlike other firewall security devices such as those often provided by Internet Service Providers (ISPs), SoHoBlue provides security checking at the full speed of your internet link – even if it is a high speed fibre optic circuit. Most ISPs provide simple firewalls that were intended to operate with older and slower speed ADSL circuits. Modern fibre optic internet links can transmit data twenty times faster – so you need modern security equipment designed to operate at high speeds undertaking the full range of comprehensive UTM security checks at a speed that does not result in a network traffic jam!

"We have made an excellent choice by installing SoHoBlue."

Gamehird Inns Ltd.

# **Email Protection: Anti-Virus, Anti-Spam and Anti-Phishing**

Everyone knows about the threats posed by email viruses, and everyone will know at least one horror story of a company or individual that has lost some – or even all – of their data through this type of attack. Keeping all your machines up to date with the latest anti-virus software can be both confusing and time consuming, but with SoHoBlue you don't need to worry about this. You'll know you have industry leading Anti-Virus protection that's kept up to date automatically for use across your network.

SoHoBlue will also stop the vast majority of spam emails targeted at your business. It can prevent or highlight common scams being tried by cyber criminals sending you fake emails, supposedly from banks or other organisations, trying to get you to disclose security details. To combat this sort of 'Phishing' attack, SoHoBlue can spot these emails and warn you accordingly.

"We are very pleased with SoHoBlue, we could find no other solution providing the right combination of performance and security features at the price"

Coldstar







#### **Web Protection**

Today's network security threats are much more sustained and malevolent than they were just a few years ago. Criminals have become far more efficient and ruthless. Those creating these threats have one thing on their mind – financial gain and hence are looking for company bank account or credit card data.

Your business can be compromised by getting you to inadvertently download malicious software – from either genuine or rogue websites. This malware then tracks your passwords and other security information and passes this on to the program's creator.

SoHoBlue provides two highly effective defences against this type of attack. Firstly, SoHoBlue automatically looks up on large online databases to see if the site you are about to browse is known to contain malware, blocking access and preventing infection if this is the case. Secondly, it can scan website information before it reaches your PC - and checks to see if it contains viruses or other malware and blocks activation of anything potentially harmful.

# **High reliability**

SoHoBlue has been designed to offer both high performance and high reliability. As the system uses solid state memory storage technology and not a hard disk like your computer, it is not only much faster and more reliable, but also quieter. Despite being small in size it packs a powerful performance punch and can easily handle multiple connected PCs accessing the highest performance broadband all at the same time.

#### **Controlled Access**

Often within an organisation staff don't all need the same level of access to certain functions such as sending emails or browsing the internet. If this is the case in your company then you can easily configure SoHoBlue to control who does what and who goes where.

This ultimately leads to productivity improvements within any organisation. Each user can be given a username and password along with access rights and privileges – allowing or blocking access to email and web services. If several users undertake the same sort of task they can be put into groups making control and setting of security policies even simpler.

## **Easy Installation**

SoHoBlue is simple to install and comes with easy to follow installation guides to get you up and running as quickly as possible. Of course, should you need a helping hand, telephone support is available from our dedicated support team. But once you are up and running SoHoBlue will look after itself, keeping itself automatically updated with the latest security software to ensure your business continues to benefit from enterprise-level security and protection at a fraction of the cost.

## **VPN Connectivity**

SoHoBlue's easily configurable VPN allows different offices to share data with each other or let your staff work remotely from home and still have access to all the data they need. SoHoBlue comes complete with IPSec for interoperability with third party equipment and OpenVPN which offers better performance and security. With all of these options, SoHoBlue ensures that your business stays secure while having a distributed environment.

#### **Hardware Warranty**

Finally, SoHoBlue comes with a full 12-month warranty. In the very rare event of the unit failing during this warranty period, you will be sent a replacement system by courier, to arrive no later than the next business day. This means your internet security will be up and running again with minimal impact to your business.





## The SoHoBlue Range

SoHoBlue has been designed to offer both high performance and high reliability. To improve reliability over previous generation internet security devices SoHoBlue has no moving parts - so unlike your PCs it has no whirring of rotating disk drives - having much faster and more reliable storage.

Despite being small in size it packs a powerful performance punch and with each model carefully tuned and tested to provide the fastest throughputs over high performance broadband and fibre optic circuits.

SoHoBlue is easy to install and comes with helpful guides to get you up and running quickly. Telephone support is available if you need help. Once up and running SoHoBlue keeps itself automatically updated with all the latest countermeasures.



#### SoHoBlue-25

SoHoBlue-25 is ideal for small business with up to 25 PCs. It can deliver full speed UTM security checking even for those using new high speed fibre optic connections operating at 80 Mbps. It comes with Gigabit Ethernet and integrated IEEE 802.11/ab/g/n WiFi capable of speeds up to 300Mbps.

Its VPN facilities can be used to allow remote workers based at other locations using a PC equipped with our free VPN client, to access data held on a server.

SoHoBlue-25 comes with 12 months subscription to our UTM Standard package and a 12 month warranty.



#### SoHoBlue-50

SoHoBlue-50 is ideal for mid-sized business with up to 50 PCs. It easily out-performs far more expensive models of some of the biggest names in the networking business. Its VPN facilities make it an obvious candidate to be at the heart of a network to interconnect servers and PCs at multiple remote sites. It comes with 4 x Gigabit Ethernet ports and integrated IEEE 802.11/ab/g/n WiFi capable of speeds up to 300 Mbps.

SoHoBlue-50 includes 12 months subscription to our UTM Standard package and a 12 month warranty.



#### SoHoBlue-100

SoHoBlue-100 is ideal for larger organisations with up to 100 PCs. Coming complete with 12 months subscription to our Premium UTM package, its security and VPN facilities are extremely comprehensive. It comes with 4 x Gigabit Ethernet ports and integrated IEEE 802.11/ab/g/n WiFi capable of speeds up to 300 Mbps.

SoHoBlue-100 in common with the other members of the SoHoBlue range, comes with a 12 month warranty and next business day hardware replacement service.