

# Fully Automated Cyber Security

Cyber Attacks are increasing by the day and have become a threat to your daily business. Network Box provides multi-award winning cyber security for your network. Through patented PUSH Technology, security updates are automatically PUSHed out and installed on your network, with an average time of less than 45 seconds; giving superior protection for your company's IT Systems and Internet Websites.



## Cyber Security is complex, Network Box makes it simple

Cyber Security issues arise because most businesses do not have the right protection in place. Merely having a firewall with anti-virus and anti-spam software is not enough. Comprehensive protection from both internal and external threats, as well as strict company policy enforcement, are vital for all businesses.



### Hybrid Firewall

Network Box closes most doors to the outside world, leaving open only a few. So that you can go out and your friends and customers can come in.



### Zero-Day Anti-Malware

New Viruses, Worms, Trojans, and Spyware are detected and neutralized with a best response time of 3 seconds; which is 4,200 times faster than other solutions.



### Web Content Filtering

Blocks users from accessing undesirable websites but gives full access to work-related sites and allows users to access recreational website outside of working hours.



### Intrusion Detection and Prevention

Doors left open are monitored and everyone checked against a list. Intruders are recorded and turned away, whilst authorized personnel and guests allowed in.



### Distributed Denial of Service (DDoS)

DDoS attacks overwhelms your network and denies users access. With millisecond response, Network Box keeps "bad traffic" out and allows "good traffic" through.



### Data Leakage Prevention (DLP)

Prevents accidentally or intentionally sending out company's sensitive material such as client info, medical records, documents, credit card details, etc.



### Virtual Private Network (VPN)

Network Box VPN secures out-of-office connections with access control policies for groups and individual users.



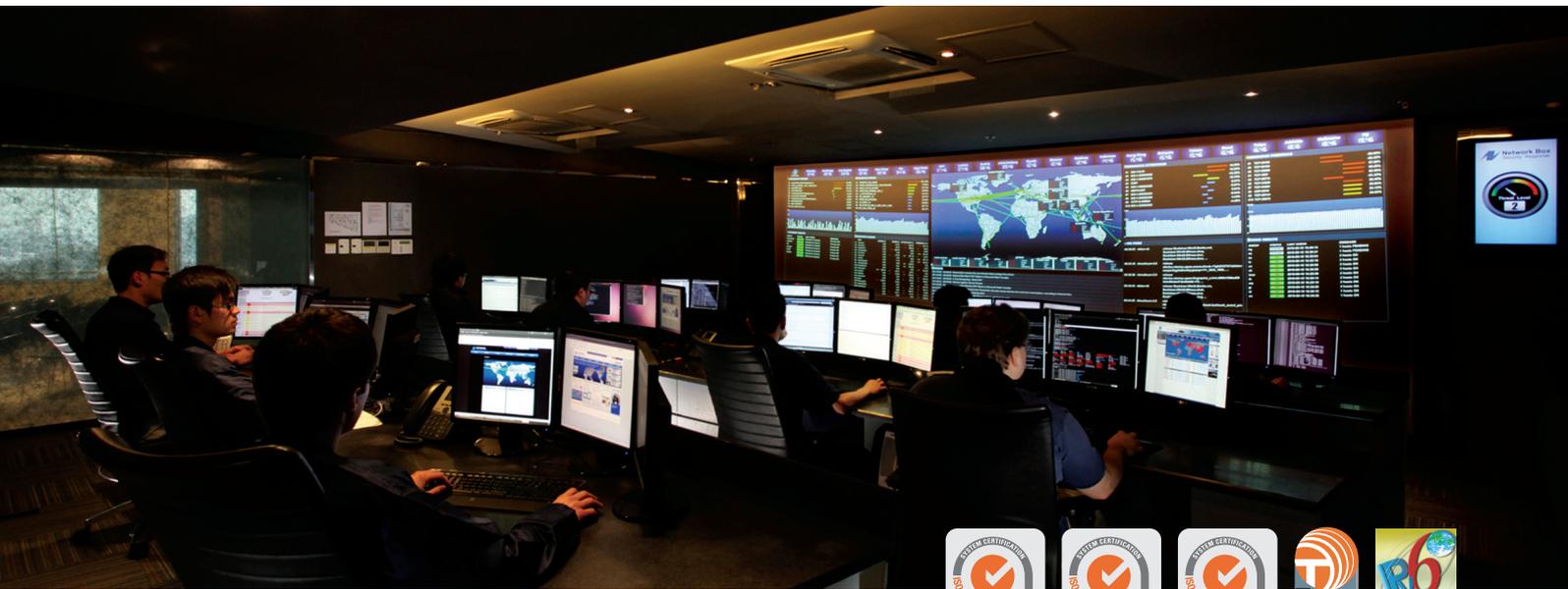
### Web Application Firewall (WAF)

Identifies and protects against several million types of web application attacks, so that web servers are assured and protected



### Multi-Layered Anti-Spam

SPAM emails can clog up systems and loss of vital emails. 98.75% of all SPAM are filtered out with almost zero false-positives.



Network Box HQ ISO 9001 / ISO 20000 / ISO 27001 certified Security Operations Centre, ensures your network stays constantly protected 24x7x365.



## It looks like a product, but it's really a Service

Cyber security is complex, Network Box makes it simple. With Network Box as your security partner, we take away the never ending, yet vital, management of your cyber security, so that you can stay focused on running your business.

Once we install your Network Box, we remotely manage, monitor and protect your network, 24 hours a day, 7 days a week, all year round. If a new threat is detected, we proactively PUSH out security updates and automatically install them on your network using patented PUSH Technology. With our services you are assured peace of mind, thus the only time you'll ever think about security is when you receive your customized report listing the problems you have avoided.



### Managed Service vs Self-Service Products Comparison Table

	Managed Service	Self Service Products
Control	Hosted	Localized
Change Control	Performed by trained security analysts to triple ISO standards	Limited by product, time and skills
Service Levels	Tailored to customer needs	In-house limitation
Security Level	Choice of security provision	Limited to product and skill
Time	Delegate the issues to the managed service provider	Consumes considerable time and resources, especially when skills are limited
Updates	One update of all services ensures compatibility	Separate updates for each product with potential conflicts
Management	From a single console	From separate consoles
Knowledge of Threats / Risks	Constantly refreshed and proactively applied	Reactive

### PUSH vs Pull Comparison Table

	PUSH	Pull
Update Notification	Users DO NOT need to know that there is an update waiting	The system will connect to the server at a scheduled time to check for updates
Access Privileges	Users DO NOT need to ensure that they have the rights to access the patch on the website	Users may need to have the rights to access the patch on the website
Downloads	Users DO NOT have to download it nor ensure the checksum is correct	Users may have to manually download it and ensure checksum is correct
Time	Users DO NOT have to find time to install it	Users may have to find the time to install it
Installation	Users DO NOT have to repeat all these steps for each device	Users may have to repeat all these steps for each device



Network Box is the only Security Service Provider that offers real-time PUSH updates. In 2014, Network Box is PUSHing out 15,984\* updates a day.



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\* For real-time statistics, please visit: <http://response.network-box.com/services>