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07

# WHAT YOU CAN'T SEE CAN HURT YOU !

**SANGFOR NGAF FIREWALL PLATFORM**

- 85% of business networks identified with bot infections
- 63% of business networks identified to have downloaded malware files
- 89% of business networks identified with vulnerabilities
- 31% of business networks identified as valid attacks
- 90% of business networks identified with attacks to the DMZ Zone



**SANGFOR**

## Mitigate business risks caused by Cyber Threats with Sangfor NGAF

With a long and extensive data research & analysis from 10,000+ Sangfor NGAF devices deployed in Asia, Sangfor Security Center is constantly researching and finding new ways to defend our customers against modern cyber threats.

**Check out below some statistics coming from Sangfor Security Center that will surprise you !**

**85%**

85% of business networks have been identified with bots by SANGFOR NGAF, which were hidden from the previous firewall.

### Anti-Malware

Capable of unveiling hidden threats and defend against modern cyber threats.

**63%**

63% of business networks have been identified to have downloaded malware files from malicious websites detected by SANGFOR Cloud Sandboxing.

### Cloud Sandboxing

Equipped with Cloud Sandboxing to protect business networks against risk of emerging cyber threats.

**89%**

89% of business networks have been identified with vulnerabilities - many of which are critical vulnerabilities - such as false configuration issues that let business networks vulnerable to cyber attacks.

### Risk Assessment

Equipped with tools to proactively identify security loopholes to strengthen the overall network security.

**31%**

31% of business networks have been identified as valid attacks (attacks that have been detected & the networks have been identified to contain such vulnerability).

### Valid Attacks & Exploits

High probability that application systems have been compromised, put the business data at risk.

**90%**

90% of business networks that have been identified as intentional attacks to the DMZ zone. Your network might be already the target of cyber attacks !

### WAF+NGFW

Traditional firewall + IPS deployment are not enough against rising web-based attacks & evolving hacking techniques.

# Free Security Health Check of Your Network and Business Systems

How Healthy is Your Network and Business Systems?  
This is always a question hard to answer. Let SANGFOR NGAF help you !



No Business Network Interruption Required

Fast and Convenient Security Health Check

Service-Level Security Report with Expert Recommendation

## What is included in your Health Check ?

- Endpoint security analysis
- Business application server security analysis
- Vulnerabilities scanning
- Security loopholes assessment



Sangfor security reports are simple & intuitive by telling you :

- Where the issues are ?
- What damages could they cause ?
- How you could protect yourself against it ?



### NSS Labs “Recommended” rating for WAF

- Effective against all evasion techniques.
- Highest on CPS .
- 100% passed all stability and reliability tests.
- Leader in terms of Value



### Gartner 2015 Enterprise Firewalls Magic Quadrant

- Ease of installation
- Reporting on security
- High performance
- Cloud-based Sandboxing
- Active vulnerability scanning

Designed with fully integrated layer2-layer7 visibility and threats prevention capability, SANGFOR NGAF provides a complete security solution suite to networks, servers as well as business applications.

**1****Internet Gateway Challenges**

Advanced threats bypassing traditional security defense.

**SANGFOR NGAF Solution**

- Industry-leading Sandboxing cloud technology effectively identifies advanced and 0 day threats.
- Identify, locate compromised endpoints and prevent threats of malware, botnet, Trojan, virus, vulnerability exploits, etc.
- Visibility reporting monitors internal network security status and locates threats.

**2****Demilitarized Zone (DMZ) Challenges**

Page tampering, data stealing and intrusion to critical public-facing business services.

**SANGFOR NGAF Solution**

- Specialized WAF defends against rising web-based attacks, IPS defenses against vulnerability exploits.
- Anti-defacement and Data Leakage Prevention avoids business losses from cyber threats.
- Risk mitigation, threats prevention capability against various intrusions while guarantee performance.
- Best-of-breed visibility reporting system helps to locate, analyze attacks effectively and assist decision-making.

**3****Data Center Challenges**

Risk mitigation, threats prevention capability against various intrusions to endpoints, servers and applications while guarantee performance.

**SANGFOR NGAF Solution**

- Full-layer threats prevention by IPS, WAF, APT and FW module with cross-module intelligent protection.
- Risk assessment module helps to identify potential security loopholes prior to attacks.
- Unified threats monitoring and analysis report center to offload security maintenance.
- High performance with full function modules enabled.

**4****Branch network Challenges**

Visualized, controllable and secured edge network with a lower TCO.

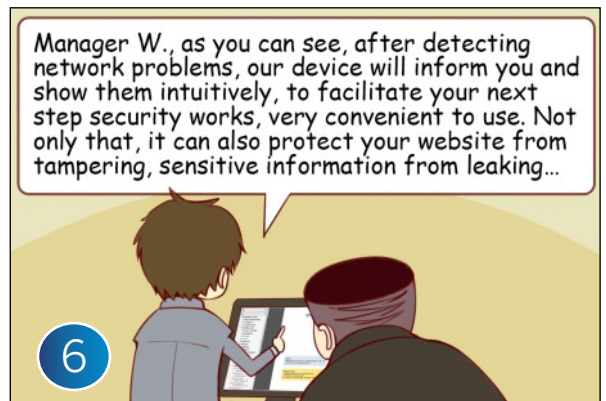
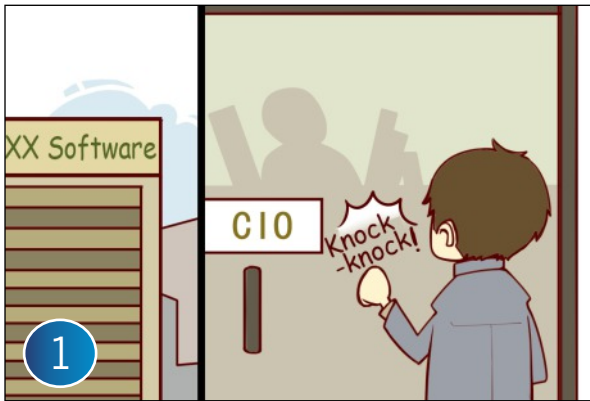
**SANGFOR NGAF Solution**

- Best-of-breed visibility reporting to demonstrate branch network security status and user activities.
- Clean up traffic by preventing hidden threats traversing from branch network through VPN/leased line up to business servers in datacenter.

# Security Comics

by **2TEA**

## Free Security Health Check of Your Network and Business Systems





**SANGFOR**

**SANGFOR Hong Kong**

Add: Unit 1109, 11/F, Tower A, Mandarin Plaza,  
14 Science Museum Road, Tsim Sha Tsui East,  
Kowloon, Hong Kong

Tel: (+852) 3427 9160

Fax: (+852) 3427 9910

**SANGFOR Malaysia**

Add: No. 47-10 The Boulevard Offices,  
Mid Valley City, Lingkaran Syed Putra,  
59200 Kuala Lumpur, Malaysia.

Tel: (+60) 3 2201 0192

Fax: (+60) 3 2282 1206

**SANGFOR Indonesia**

Add: World Trade Centre (WTC) 5, 6th Floor,  
Jl. Jend. Sudirman Kav.29-31, Jakarta 12920,  
Indonesia.

Tel: (+62) 21 526 3031

**SANGFOR Thailand**

Add: 29 Vanissa Building 4th Floor, Unit 4G,  
Soi Chidlom, Ploenchit Road, Lumpini,  
Patumwan, Bangkok, 10330 Thailand

Tel: (+66) 2 254 5884

Fax: (+66) 2 254 5884

**SANGFOR Singapore**

Add: 8 Burn Road # 04-09, Trivex,  
Singapore 369977

Tel: (+65) 6276 9133

**Global Service Centre:**

+60 12711 7129 (7511)

[sales@sangfor.com](mailto:sales@sangfor.com)

[www.sangfor.com](http://www.sangfor.com)