

Next generation firewalls

Firewalls

A comprehensive security solution suite

- Single consolidated security solution for your network
- Comprehensive reporting on network and users activities
- Gartner recognises this as the leader in unified threat management technology
- Central and user friendly management console
- Purpose- built, scalable solution that integrates multiple levels of protection

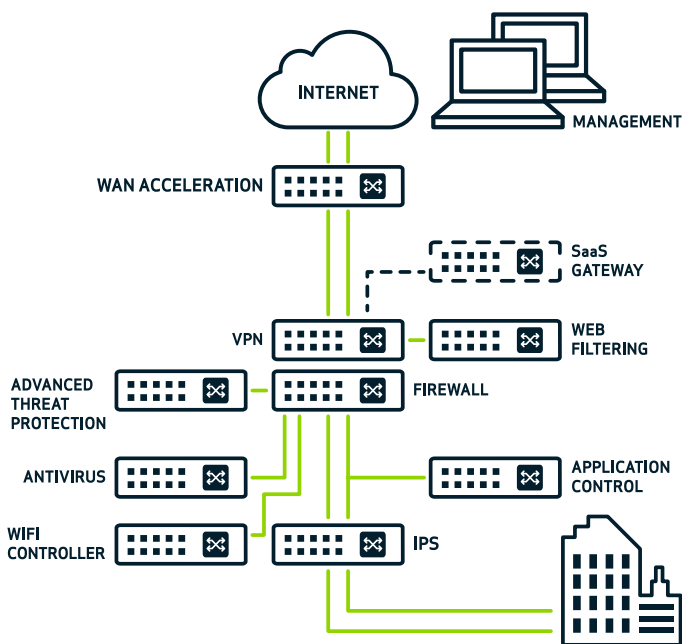
Product overview

Global security threats continue to change and evolve making firewalls one of the most vital components of any network. Firewalls assure round-the-clock support

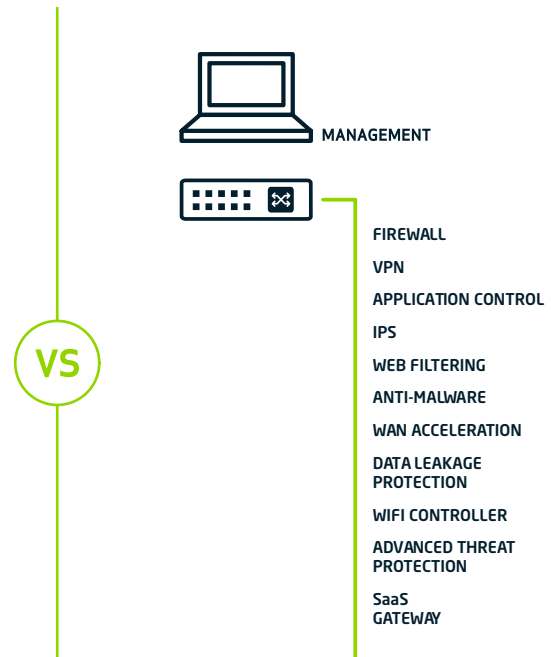
and keep out threats, connect multiple branches, allow staff to work remotely with ease and offer comprehensive reporting on internet access.

How it works

NORMAL SECURITY SOLUTION



FORTINET CONSOLIDATED OFFERING



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Features

	Description	Firewall features	
		Standard	Advanced
Policy based routing	Routing decisions based on policies set by the network admin. These policies can be based on the size of the packet, the protocol of the payload, the packet header or the payload itself.	✗	✗
Wan optimisation	Also known as WAN acceleration, is used to maximize the efficiency of data flow across a wide area network.	✗	✗
VPN	A virtual private network (VPN) is a technology that creates an encrypted connection over a less secure network. The most common types of VPNs are remote-access VPNs and site-to-site VPNs.	✗	✗
Two factor authentication	A security process in which the user provides two means of identification from separate categories of credentials; one is typically a OTP off a mobile device and the other is typically something memorised, such as a security code.	✗	✗
Central management	A single management console to manage all of your network security needs.	✗	✗
Traffic shaping	Regulating network data transfer to assure a certain level of performance, quality of service (QoS) or return on investment (ROI).	✗	✗
Reporting and analytics	Reporting provides info on actions currently taking place over the network and the analytics provides the granular info of these actions.	✗	✗
Application control	Protects managed desktops and servers by allowing or denying network application usage using Protection profiles and policies. Sophisticated detection signatures to identify enterprise applications, databases, web mail, social networking applications, IM/P2P, and file transfer protocols.		✗
Anti-virus	Ensures protection against the latest content-level threats. Employs advanced virus, spyware, and heuristic detection engines. Real-time update response to new malware threats.		✗
Anti-spam	Detects and blocks spams coming from emails or located on remote PCs and mobile devices.		✗
Web security	Protects against the latest application layer threats. Cover SQL injection, cross site scripting and a range of other attacks.		✗
Database security	Enables enterprise database hardening and compliance with regulations and policies. Cover known exploits, configuration weaknesses, OS issues, operational risks and data access privileges.		✗
IP Reputation	Advanced protection against automated phishing, spamming and DDoS attack.		✗
Vulnerability management	Ensures quick discovery of vulnerabilities, measurement and mitigation of potential risks. Hundreds of ready to use compliance policies available and regularly updated. Asset prioritisation to most effectively reduce risk on critical systems.		✗
Web filtering	Block and monitor web activities to enforce corporate Internet usage policies. Granular blocking & filtering provides policy-based access control based on categories, websites, and individual pages.		✗
Intrusion prevention	Arms with the latest defences against network-based threats. Shields against the latest application and OS vulnerabilities. Customisable library with over 5,100 IPS signatures to enable Fortinet appliances to stop attacks that evade conventional Firewall defences. Behaviour-based heuristics enabling the system to recognise threats for which no signature has yet been developed.		✗

Competitive position

Capability	Fortinet	Competitor P	Competitor C
NSS Lab recommended NGFW	✓	✓	✓
NSS Lab recommended IPS	✓	✗	✓
Top rated anti-malware	✓	✗	✗
Actionable reporting	✓	✓	✓
Adv threat protection	✓	✗	✗
Reporting and analytics	✓	✓	✓
Strong authentication	✓	✗	✗
High resiliency	✓	Partial	✗
High performance	✓ 5x Faster	✗	✗

Why Vox?

- Best of breed technology increases protection from advanced threats
- Specialist security team members will work closely with your own team to ensure the service that best suits your needs
- 24/7/365 monitoring and software maintenance
- Managed services – Policy amendments, UTM configuration, user integration, etc
- Platinum partner (certified resources)
- Scalable offering from small business to the enterprise market
- Competitive pricing
- Consolidation of services under one service provider for ease of management



About Vox

Innovation and insight combine in Vox, a market leading end-to-end integrated ICT and infrastructure provider and telecommunications company. From data to voice, as well as cloud, business collaboration and conferencing tools, Vox offers

intelligent solutions that connect South Africans to the world, supporting entrepreneurs, customers and commerce, whilst practicing values of integrity, choice and service excellence in all of its dealings. For more information [click here](#).

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