



NETSECURE FIREWALL

Safeguard your business with an advanced next-generation firewall solution

More than **95%** of public & private organisations across Africa spend less than US\$1,500 a year on cybersecurity measures whereas the estimated loss on account of cyber attacks is at US\$3.5bn.

- Report by Serianu

Netsecure Firewall is an enterprise-grade, virtual next-generation firewall solution delivering high security efficacy, performance, visibility and flexibility. The solution is available with a choice of multiple firewall vendors* and can be deployed in various virtual environments. It inspects all traffic – inclusive of applications, threats and content – and ties it to the user, regardless of location or device type. That means you can reduce response times to potential incidents, uncover hidden threats and streamline security network deployment. It combines application awareness and deep packet inspection to give you greater control over applications while also detecting and blocking malicious threats.

The solution is also highly scalable, ensuring maximum performance and support as your business grows. So whether you need it to meet high-end enterprise-specific needs, make rapid deployments for SMBs or customise 'enterprise-specific' security controls for mid-to-large-size enterprise, the solution is customisable to you.'

Key Highlights



Carrier-grade, affordable security solution for businesses of any size



Advanced malware inspection and threat management regardless of devices & locations



Exceptional intrusion prevention through multi-layered security

How It Works



Why choose Netsecure Firewall for your Business?



Exceptionally agile and flexible with best-in-market virtual firewall appliances from the world's



Rapid service deployment through a standardised configuration with a broad choice of standard service



High uptime with high availability (HA) active/standby virtual firewall architecture (Optional)



Advanced, granular and coordinated threat security through a dedicated cloud-based malware analysis environment



Reduced operational complexity and cost with easy deployment to various customer cloud environments and locations



Enterprise level Service Levels to assure prompt response and resolution service



Centralized online management for greater control along with management of security policies



Multi-use-case support including north-south internet gateway and cloud workload protection

Comprehensive Security Features

Single Instance or High Availability Pair (Active/Passive)

FIREWALL

- ✓ IP / Port filtering
- ✓ Layer 7 inspection
- ✓ NAT/PAT

INTERNET ACCESS

- ✓ Application control
- ✓ SSL inspection
- ✓ URL filtering

DLP

- ✓ Data
- ✓ Mail
- ✓ Web

MOBILE ACCESS/VPN

- ✓ IPsec
- ✓ C2S
- ✓ Endpoint

BW CONTROL & ROUTING

- ✓ QoS
- ✓ Traffic shaping
- ✓ PBF

NETWORK INTRUSION/THREAT PREVENTION

- ✓ IPS
- ✓ AV
- ✓ Anti-bot
- ✓ DDOS prevention
- ✓ DNS
- ✓ Geo - IP blocking
- ✓ Anti-spam
- ✓ Anti-spyware
- ✓ File blocking
- ✓ File analysis
- ✓ Sandboxing

USER IDENTIFICATION

- ✓ AD
- ✓ LDAP

