



Advanced firewall to protect and empower your business

Cloud NGFW Security is an enterprise-grade, integrated, cloud based, virtual Next Generation Firewall (NGFW) solution. It is delivered as a service provider secure gateway for MPLS/VPN networks. Facilitated by a standardised configuration, this offer enables rapid service deployment.

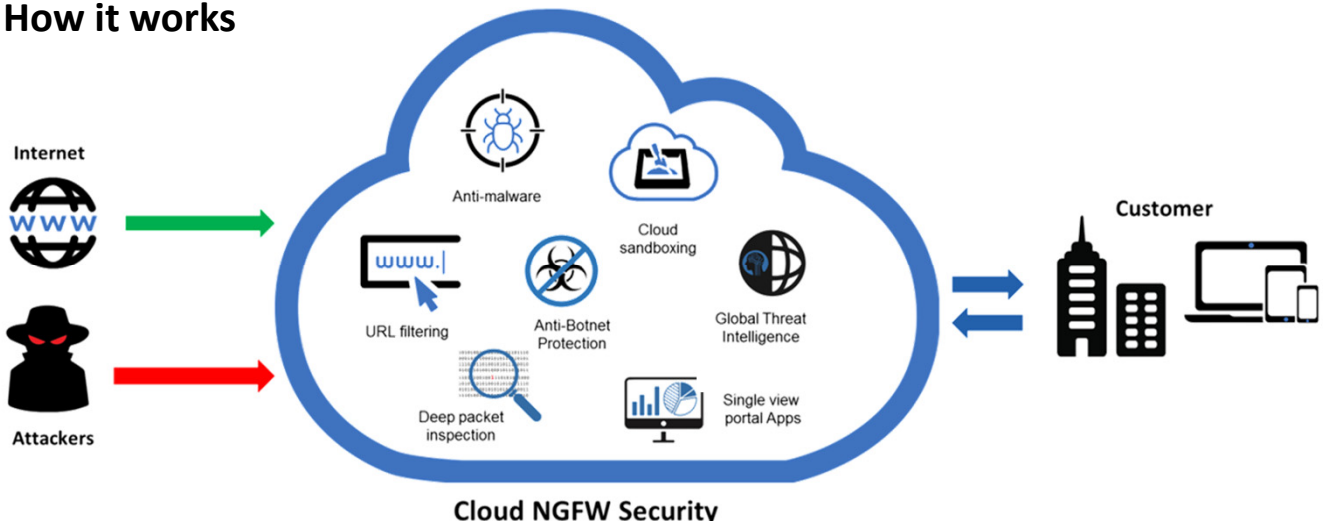
The Cloud NGFW service combines application awareness and deep packet inspection to give companies more control over applications while also detecting and blocking malicious threats. It is delivered as a high availability, high functionality, managed solution, and can be customised to meet high end, enterprise specific needs.

The Cloud NGFW service inspects all traffic - inclusive of applications, threats and content – and ties it to the user, regardless of location or device type. The application, content and user – the elements that run your business – become integral components of your enterprise security policy. The result is the ability to align security with your key business initiatives. With our Next-Generation Security Platform, you reduce response times to incidents, discover unknown threats, and streamline security network deployment.

This service offers a truly enterprise-grade, integrated cloud-based next generation firewall solution, with either standardised configurations for rapid deployment for SMBs or customised 'enterprise-specific' security controls, suited for mid to large enterprise.

- Orchestrated Fast Provisioning
- Anti-malware
- Cloud sandboxing
- URL filtering
- Anti-Botnet Protection
- Global Threat Intelligence
- Deep packet inspection
- Role based access and administration
- Single view portal Apps
- Cost effective
- Service Chaining NGFW, WSA, ESA
- Managed service

How it works



Cloud NGFW Security





Feature rich enterprise grade solution for any size business

Agility and flexibility

Best-in-market vNGFW appliances from world's leading security technology vendors

Standardised configuration

Aimed at enabling rapid service deployment with a choice of standard service packages.

High reliability and performance

It's high availability (HA) active/ standby vNGFW architecture delivers inherently high uptime/ reliability & performance. Single instance available.

Granular and coordinated threat analysis

Advanced cloud-based malware analysis environment which provides for all traffic and attack vectors across thousands of applications.

Reduce operation complexity and costs

Total integrated management of enterprise MPLS WAN, remote/mobile VPN access, Internet edge connectivity & NGFW / Internet Gateway functionality.

Stability and 24/7 monitoring

Underpinned by first class Service Level Agreement with 24/7 monitoring, you will have the assurance of a stable, prompt response and resolution service.

Greater customer control

Total integrated management of security policies and reports with centralised online management & self-managed applications.

Mobile Device Security

Enables protection of the mobile workforce by extending the security platform to all users, regardless of location, and secures traffic by applying the platforms' capabilities to; understand application use; associate the traffic with users and devices; and enforce security policies with next-generation technologies.

FOR MORE INFORMATION

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Cloud NGFW Security Features	Base Package	Enhanced
Single Instance or High Availability Pair (Active/Passive)	✓	
FIREWALL		
IP	✓	✓
Port	✓	✓
NAT/PAT	✓	✓
INTERNET ACCESS		
App. Control	✓	✓
SSL Inspect		✓
URL		✓
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		✓
DOSP		✓
DNS		✓
Geo		✓
Anti-Spam		✓
Anti-Spyware		✓
File Blocking		✓
File Analysis		✓
Sandboxing		✓
IDENTITY		
AD	✓	✓
LDAP	✓	✓