

## N4PROTECT & N4PROTECT+ FULLY MANAGED NEXT GENERATION FIREWALL AND ADVANCED THREAT MANAGEMENT

Protecting the primary network perimeter with comprehensive border security is a fundamental business necessity. It is important to make sure that any solution scales for future needs and can continue to provide the very best protection against the evolution of threats. N4Protect and N4Protect+ from Node4 provide a high availability and geographically resilient Next Generation Firewall for a extremely competitive OPEX monthly rental cost.

The N4Protect Next Generation Firewall provides optimum edge protection with DMZ, VPN access, deep packet inspection and application aware technology, making this fully managed security service an essential for business needs.

N4Protect+ offers a Unified Threat Management platform with services including content filtering and email management as well as essential data leak prevention and intrusion detection. With these advanced security features your border is completely managed under a single-pane-of-glass with a comprehensive security policy to enforce all aspects of intrusion and access management.

Node4 have invested in the best security technologies and implemented them in our HA network infrastructure to bring the very best in a managed security service on an OPEX model.

### KEY BENEFITS

#### COST EFFECTIVE

Benefit from progressive solutions by using an OPEX monthly rental solution to mitigate the risks.

#### SCALABILITY

A solution which scales with your business, increase bandwidth and add features with no impact on performance.

#### SPEED

Fast to deploy with the ability to easily switch on features you need.

#### RESILIENCE

Award winning technology provides customers with confidence behind their security border.

#### SECURE

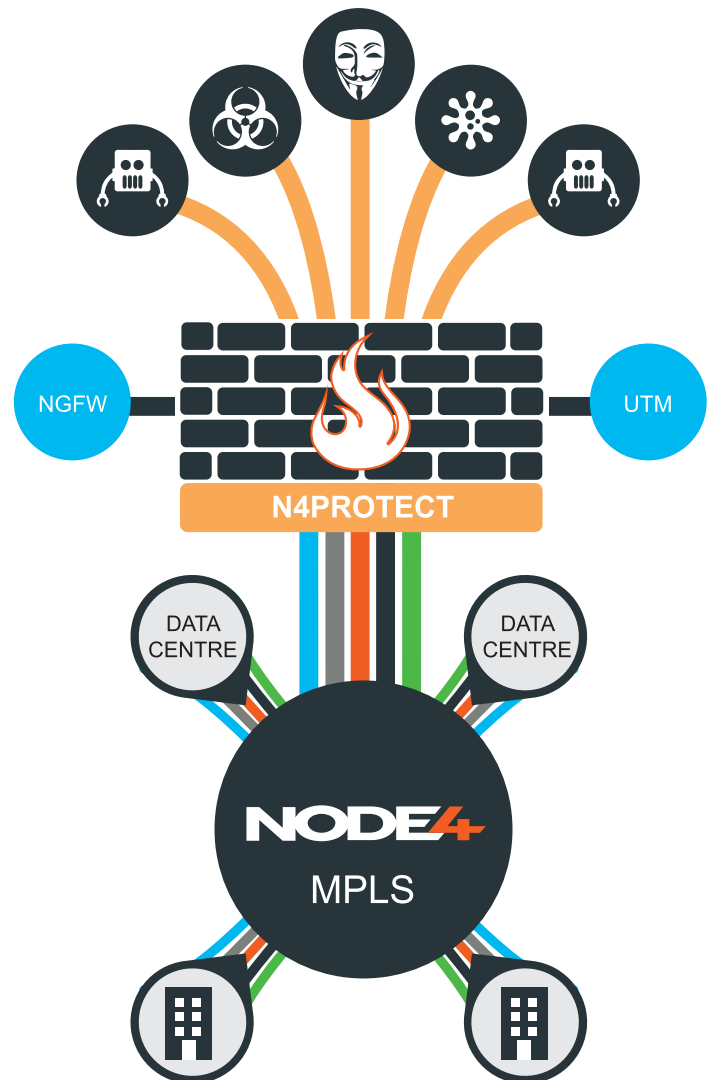
N4Protect+ services are connected to global research laboratories which ensures services are constantly maintained with up-to-date intelligence for complete security.

#### 24X7X365 SERVICE

Our monitored and managed service provides the Node4 helpdesk team response to incidents 24\*7 and offers customers regular reporting intelligence.

#### RESPONSIVE

Our experienced and accredited engineers are dedicated to ensuring that you enjoy the best user experience and provide gold support as standard.



For more information on N4Protect & N4Protect+, or other products and services we offer please call our Sales Team today: 0845 123 2222 or email us: [info@node4.co.uk](mailto:info@node4.co.uk).



### RESILIENT AND SCALABLE



#### Geo-Resilience

Geographic high-availability located at two Node4 Data Centres as standard configuration.

#### Additional NGFW Features

Supports VPN, URL and application control as standard. Options for IDS and Anti-Virus are available.

#### Bandwidth Availability

Bandwidth is available from 100Mbps and 1Gbps

#### Compliance

Services such as Data Leak Protection and Intruder Prevention Systems assist in meeting data protection legislation requirements.

#### Easy Growth

N4Protect can grow seamlessly with your business since feature upgrades and capacity increases only require soft changes – avoiding the service downtime traditionally associated with implementing a new firewall deployment.

### COMPREHENSIVE SECURITY FEATURE SET



#### Authentication

Integration with Active Directory, Radius or LDAP for unified authentication.

#### Application Control

Controls 3,000 applications on networks and endpoints (PC, smartphones and tablets, etc.) regardless of the port, protocol, or IP address used.

#### Data Leak Prevention

Uses filtering, watermarking and fingerprinting of data with sensitivity levels. Provides full gateway blocking, monitoring and auditing of sensitive data to prevent export.

#### Email Filtering

Spam filtering and key word identification for IMAP, SMTP and POP.

#### Additional NGFW Features

Supports VPN, URL and application control as standard. Options for IDS and Anti-Virus are available.

#### SSL

50 SSL Client VPN tunnels available as standard.

#### Remote Access

Up to 200 VPN Clients across 50k IPsec tunnels as standard (more available).

#### Secure Tunneling

IPsec and SSL tunnels for Site-to-Site and secure client VPN.

#### Diverse Detection

Inside/Outside control with up to 6 zones as standard. (More available).

### BEST OF BREED DELIVERY AND TECHNOLOGY



#### Innovative

Multi-award winning FortiGate technology with hardened and secure FortiOS connected to FortiLabs real-time database updates.

#### Fast

ASIC technology allows application specific processing for fast analysis and data throughput.

#### Secure Data Centre Delivery

N4Protect is delivered from our state of the art UK Data Centres which operate the highest levels of physical security ensuring the platform is protected against physical intrusion at all times.

#### ISO 27001 Information Security

Our ISO 27001 Security Certification ensures we meet stringent control requirements to manage information securely.

#### ISO 9001 Quality Management

We operate a quality management system designed to make sure we consistently meet the needs of our customers and ensure continuous quality improvement.

### FULLY MANAGED AND SUPPORTED 24X7X365



#### Reportable

Includes scheduled customer reports on the throughput, threats, and end user behavior. Options for SIEM analysis.

#### 24x7x365 Technical Support

Your solution will be supported 24x7x365 by our UK based team of flexible and responsive engineers.

#### Config' and Update Management

Configuration management and archive, Auto Data Base updates every 5 minutes.

#### Fully Managed and Monitored

N4Protect is a 24x7x365 managed and monitored firewall service including Gold support and log analysis.

#### Change Control

Full change management control and approval. Logged and ticketed for Moves, Adds and Changes.

#### Expert Engineers

Our dedicated team of network engineers are highly qualified and have vast experience in designing, delivering and supporting complex network infrastructure.