

# Managed Network Security

Every business has an obligation to ensure that all customer and business-sensitive data is secure. At a time when cyber attacks are more sophisticated, businesses must do more in terms of innovative security. An experienced managed network security partner helps to improve your security posture and reduce the pressure on your IT team. At BCX, you're guaranteed professional monitoring and management, and hardware and data protection.

## OUR SERVICES INCLUDE:



### Managed Perimeter Security (MPS)

Next-generation perimeter and network security management services.

- Network intrusion prevention system (NIPS)
- Application control
- Web content filtering
- Virtual Private Networks (VPNs) and Secure Remote Access
- Web application firewalling (WAF)
- Anti-Malware and Antivirus
- Distributed denial of Service (DDoS) mitigation
- Network access control



### Secure Internet Gateway (SIG)

A cloud-delivered service that protects the end user from malware.

- DNS-layer security
- Secure web gateway to inspect web traffic
- Cloud access security broker
- Interactive threat intelligence
- Cloud-delivered firewall



### Secure Access Service Edge (SASE)

Protect your organisation's data and applications anywhere throughout the cloud.

- SD-WAN networking
- Firewall as a Service (FWaaS)
- Secure Web Gateway (SWG)
- Cloud Access Security Broker (CASB)
- Zero Trust Network Access (ZTNA)



### Secure SD-WAN

Advanced security features, supporting secure direct internet access.

- Next-generation firewall capabilities
- Web content filtering
- Threat protection and detection on internet access
- Application steering based on latency
- Application awareness
- Centralised management and control



### Network Visibility as a Service

Real-time, enterprise-wide network visibility.

- Real-time threat detection
- Behavioural modelling of the network
- Employs machine learning to discover advanced threats and malicious communication
- Accelerate incident response
- Simplify network segmentation



### Secure Remote Worker

Secure remote working solutions anywhere at any time.

- Seamless connections to business applications from anywhere
- Multi-factor authentication
- Device health checking / posture assessment
- Behavioural analytics – to enforce user access policy and meet compliance requirements

## Why partner with us?

We pride ourselves on co-creating great partnerships and solutions – all with the intention of ensuring that our clients, and their clients, are compliant and positioned for success. Our most important customer, is yours. We look forward to exploring a lucrative partnership with you. Contact us to start that conversation: [DNSecurity@bcx.co.za](mailto:DNSecurity@bcx.co.za)