

DATA SHEET NETWORK SECURITY SOFTWARE

Network Security Software

Bundles plus optional capabilities (al-la-carte)



YOU DESERVE THE BEST SECURITY

Most Complete Security Bundle SNBT

The **SandBlast** package includes the NGTP package and adds the latest Zero-Phishing security, along with advanced sandboxing and Content Disarm & Reconstruction (CDR) to protect against unknown and zero-day attacks.

Multi-Layered Protection NGTP

from known, signature-based threats as well as the latest DNS threats that require AI Deep Learning. The **Next-Gen Threat Prevention** package includes includes all NGFW capabilities and adds Antivirus, Anti-Bot, IPS, Application Control and URL Filtering.

Base Level Next Gen Firewall NGFW

Check Point's **Next Generation Firewall** identifies and controls applications and scans content with IPS to fend off exploits. Identity Awareness enables user-based policy.

Additional Optional Software Capabilities

SD-WAN: Unify the best security with optimized network connectivity – application traffic steering over multiple links monitored for latency, jitter and packet loss ensures sub-second fail over.

IoT Protect: Autonomous IoT security that prevents network and device attacks. Embedded device discovery and automatic policy profiling instantly protects IoT assets and organizations.

Schedule Demo

ThreatCloud Offers Comprehensive Real-Time Security

- Leverage Check Point's industry-leading global threat intelligence network to immediately detect and block the most evasive and dangerous attacks.
- Identify millions of botnet addresses, malware signatures and malicious websites.
- Check Point's AI Deep Learning blocks the latest DNS attacks (Tunneling and Domain Generation Algorithm/DGA). Prevents illicit Command and Control (C2) communications and data theft via DNS tunneling. Blocks connections to the newest generation of malicious domains created via DGA.
- ThreatCloud is also continuously updated from zero-day attacks detected by Check Point Threat Emulation (sandboxing).

Protection Against Malicious Downloads and Applications

- Detect websites that distribute malware.
- Protect against malicious files before downloading.
- Block risky or insecure applications and allow the use of specific applications.

Zero-Day Protection That Ensures Business Productivity

- Threat **Emulation** detonates files safely in a virtual sandbox and delivers a verdict within minutes.
- Threat **Extraction** removes active content from files to deliver safe content to users within seconds.
- Zero-phishing prevents targeted attacks, credential theft and initial malware infections.
- Patented technology prevents credential theft by immediately verifying websites before users enter sensitive info. AI analyzes key web elements including logos/icons, verbiage, and many more to determine website credibility beyond traditional URL reputation.

	NGFW	NGTP	SNBT
Security Gateway Software			
Firewall	\checkmark	✓	\checkmark
Identity Awareness	✓	✓	\checkmark
IPsec VPN	✓	✓	\checkmark
Content Awareness	✓	✓	\checkmark
Mobile Access	✓	✓	\checkmark
IPS	✓	✓	\checkmark
Application Control	\checkmark	\checkmark	\checkmark
SD-WAN	optional	optional	optional
IoT Protect	optional	optional	optional
Data Loss Prevention	optional	optional	optional
URL-Filtering		\checkmark	\checkmark
Anti-Virus		\checkmark	\checkmark
Anti-Spam		\checkmark	\checkmark
Anti-Bot		\checkmark	\checkmark
DNS Security		\checkmark	\checkmark
SandBlast Threat Emulation			\checkmark
SandBlast Threat Extraction			\checkmark
Zero-Phishing			✓
Next Generation Security Management Software			
Network Policy Management	\checkmark	✓	✓
Logging & Status Information	√	\checkmark	\checkmark

✓ Included