

Welcome to the future of Cyber Security

Introducing:

SECURITY BEYOND THE PERIMETER

Security Beyond the Perimeter, Protecting Devices, Security Data





Cloud Apps





Smartphones & Tablets

Integrated Threat Intelligence

Dynamic And Powerful Detection Engines

- Evasion resistant and unique CPU level detection
- Augmented by advanced artificial intelligence engines
- Powered by Check Point Threat intelligence (ThreatCloud)
- Delivers the best industry proven catch rate
- Resulting in a breakthrough speed prevention





INTRODUCING:

Sand Blast MOBILE [

"SandBlast Mobile offers application scanning ... combined with network and device anomaly detection... for anti-phishing, safe browsing and URL filtering." (Gartner 2018)



The Mobile World has Changed

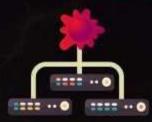
	What has Changed?	The Impact to Us
294	65% of employee web browsing is from mobile devices	Increases our exposure to malicious sites and downloads
	Employees access corporate data from smartphones	Minimal security on devices leaves mobile data highly exposed to theft
0	Mobile Phishing is on the rise	Much harder to detect phishing on a mobile device
	Smartphones being used for both personal and business	Corporate data further exposed due to employee actions on personal devices
	Corporate web browsing policies need to be applied to mobile devices	Risk of regulatory fines and reputational risk

Mobile Threats



Applications

- Infected apps coming from Google Play & App Store
- Sideloaded apps likely to be malicious
- 0-day Application malware can take control of device



Network

- Rogue Wi-Fi exposes us to Man in the Middle attacks
- Phishing & Malicious URLs can steal our credentials and other sensitive data
- Phone calls and SMS are vulnerable to eavesdropping



Device

- Older O/S versions can be attacked with known exploits
- Poor device configuration increases exposure to attack
- Jailbroken / Rooted devices are left with ZERO security



- Total protection for Smartphones and Tablets
- Covers Corporate and Personal devices
- Cloud-based infrastructure and administration
- Easy and quick to implement
- Full integration with MDM/EMM
- Best Malware Protection in industry





Protects against Zero Day Malware and Infected Apps



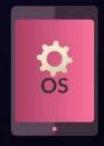
Prevents Man In the Middle Attacks over Wi-Fi and Cellular



Blocks Phishing links in SMS, Social Media and Web Browsers



Restricts access to corporate email and other resources in case of device compromise



Prevents O/S Exploits and Device Misconfigurations



Identifies and blocks malicious Command & Control communication channels



How it

Works

Cloud Analysis

App Reputation
Basic App Investigation
Advanced Static Analysis
Advanced Dynamic Analysis

On-Device Analysis

Machine Learning-based App Detection
Man-in-the-Middle Analysis
Jailbreaking / Rooting Detection
Malicious URL / Phishing*
Download Prevention





INTRODUCING:



Advanced Threat Prevention for laptops in a single agent

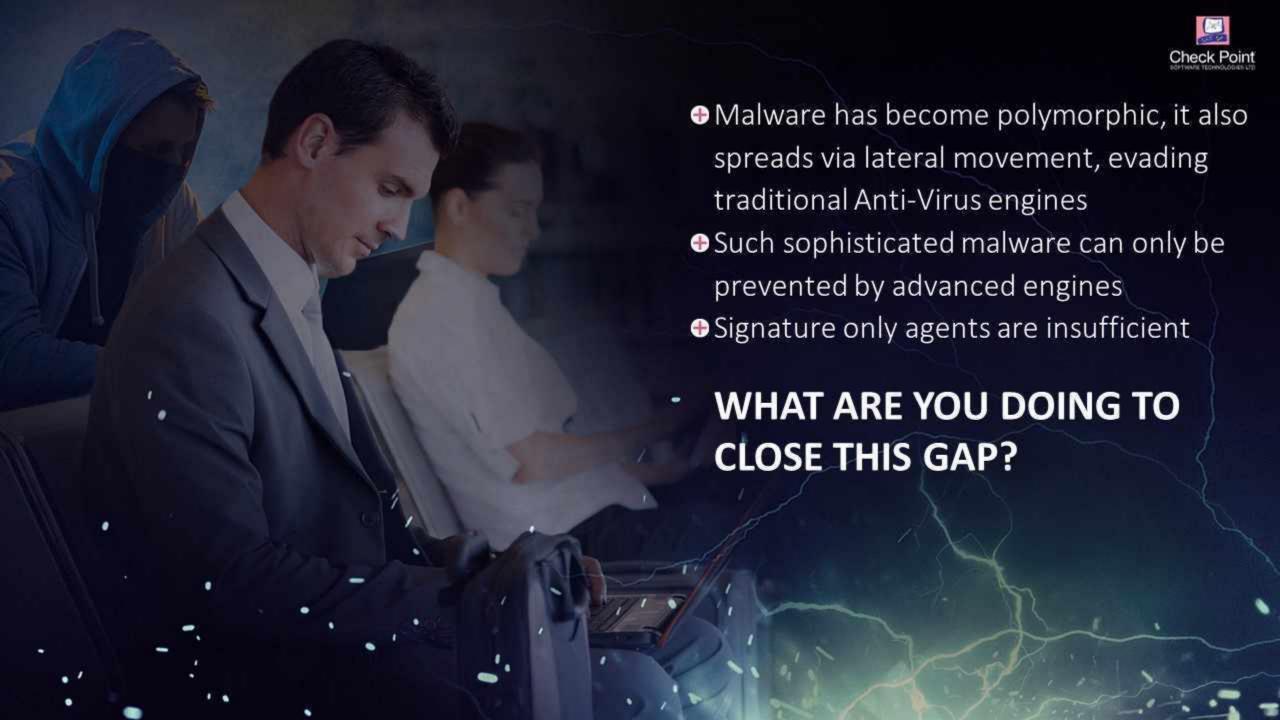
For customers looking for a solid combination of new technology and traditional suite capabilities in a single console, Check Point should easily make the shortlist (Forrester – Wave Report, June 2018)







- Employees are connecting remotely from outside the secured perimeter
- They are being targeted while working remotely







Adds Advanced Threat Prevention to your traditional AV Agents



File Emulation and File Sanitization



Integrates multiple Al based behavioral engines - On device and in the Cloud



Prevents 0-day Phishing attacks and malicious web downloads



Detects and quarantines infected devices



Protects your laptops from Ransomware including full file restoration

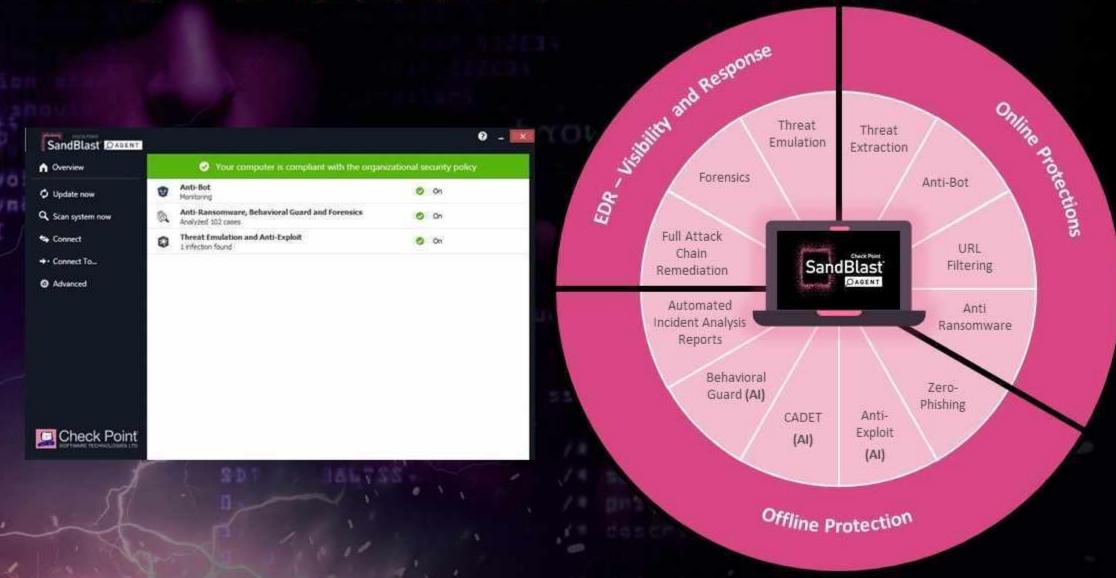


Automated Forensic and Remediation (EDR)

360 degrees Security in a single agent



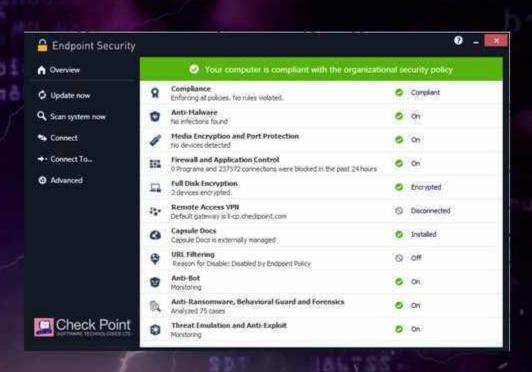
Augments your legacy laptop security with advanced Zero Day prevention

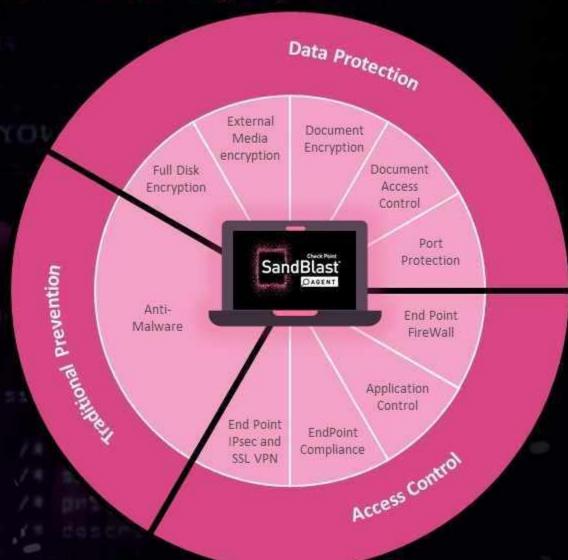


360 degrees Security in a single agent



Consolidating all security modules into one single agent







INTRODUCING:



Protects SaaS Applications

Protecting your employees when connecting to your cloud apps.









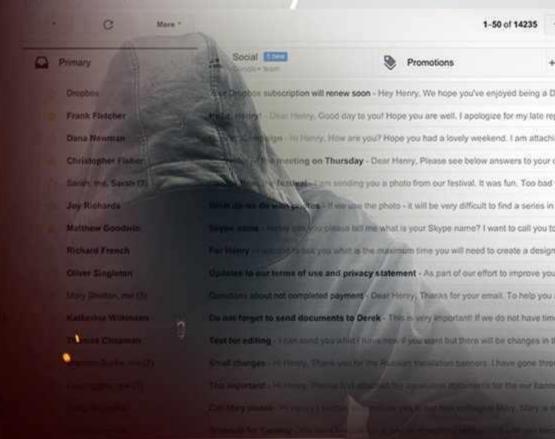




Using your Cloud Applications securely

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- Cloud applications are being used daily (O365, G-Suite, SalesForce, Box)
- These applications become an attack vector to your corporate network
 - Via Mail using malicious files and links
- Cloud applications are vulnerable to Account Takeover and data breaches





The four security elements of CloudGuard SaaS



CHECK POINT

Leading Zero day Threat Prevention using advanced engines

CloudGuard

Full visibility and control over your cloud application security events

Analyzes attacks as well date leakage incidents and shadow IT apps

Simple, intuitive and can be deployed in minutes!

How It Works:





Authentication

Intuitive Cloud

Management





Zero-day Threats Protection

Anti-Phishing

Data Leakage Prevention

Reveal Shadow IT

Advanced Threat Prevention



Intelligence



SaaS

APIS



Risk Profile Agent and **Agentless**







INFINITY BEYOND THE PERIMETER

Consolidated Security Architecture protecting:



Laptops



SmartPhones



Cloud Applications

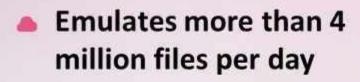
- Leveraging the best suite of detection engines
- Focus on prevention and remediation
- The richest ThreatCloud database of IOCs

Shared intelligence powered by ThreatCloud





Translates threat intelligence data from 100M gateways and end points around the world into actionable security protections.



- Stops 7,000 zero-day attacks per Day
- ThreatCloud passes 86 billion
 IOCs per day













Beyond the Perimeter

Encourage your customers to read about our global success

















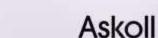


















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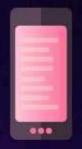


Summary



Security Beyond the perimeter guarding devices, securing data

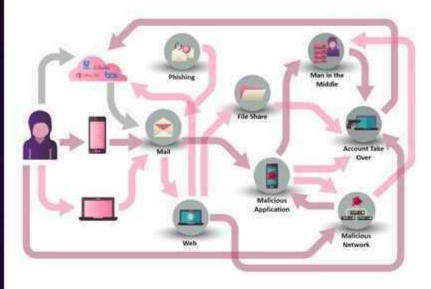






Protecting Laptops, Smartphones and Tablets





Prevent targeted attacks on Cloud application and cloud based e-mails