

CHECK POINT SMART-1™ 205, 210 MANAGEMENT APPLIANCES



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Optimized management of Check Point security on a dedicated, high-performance appliance

Product Benefits

- Maintains business continuity with quick deployments
- Consolidates policy, log and event management into one appliance
- Predictability for memory and storage capacities
- Instant visibility into millions of log records
- Robust log storage for historical investigations

Product Features

- Centrally manage up to 10 security gateways
- Up to 2TB internal storage
- Up to 5,000 logs per second with real-time indexing for immediate search results

INSIGHTS

Managing security is becoming more complex as corporate boundaries extend to include roaming users, mobile devices and cloud environments. To manage security in this changing landscape efficiently, organizations need a security management solution that can centrally handle all security functions and deal with large volumes of mixed traffic data.

SOLUTION

Check Point's SMART-1 205 and 210 appliances consolidate security policy, log and event management into a single dedicated management appliance. Organizations of all sizes can leverage the SMART-1 205 and 210 to manage from 5 to 10 gateways within their network, and accelerate time to deployment for their security infrastructures.

SMART-1 205 and 210 appliances efficiently manage and analyze security logs and events in real-time. By implementing SMART-1, organizations gain centralized visibility into millions of logs, get visual indication of risks and can quickly investigate potential threats.



DEDICATED SECURITY MANAGEMENT

SMART-1 appliances provide the full functionality of Check Point's Security Management Architecture (SMART) platform hosted on hardware appliances optimized for performance. Define and monitor security policies across multiple security functions including firewall, VPN, Application Control, URL Filtering, DLP, IPS, Antivirus, Anti-Bot, Threat Emulation and Threat Extraction.

REAL-TIME THREAT DETECTION

Get real-time visibility into security risk based on data collected from Check Point enforcement points. Administrators can easily move from a high level view to detailed analysis of events with our SMART-1 appliances. Customizable views and reports allow organizations to monitor critical services and keep key stakeholders informed of security trends affecting the organization.

PRODUCT SPECIFICATIONS

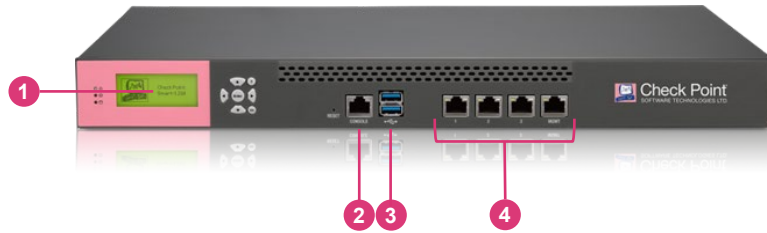
Appliances	205	210
		
Policy & Log Performance		
Managed Gateways	5	10
Indexed Logs/Sec	3,000	5,000
SmartEvent NGSE Performance		
Events per day ¹	350,000	650,000
Log size per day (GB) ²	3.5	6.5
Number of users ²	900	1,600
Hardware Specifications		
Storage (HDD)	1 x 1 TB	1 x 2 TB
Memory Extension (RAM)	default 4GB, 16GB option	default 8GB, 16GB option
Interfaces		
Built-in Network Interfaces	4xCopper GbE	4xCopper GbE
Management (Console Port)	1xRJ45	1xRJ45
USB Ports	2	2
Features		
Management HA	Included	Included
LCD Display	✓	✓
Secure OS	Pre-hardened, optimized operating system	
Web-based Administration	Enables quick, easy and secure administration from anywhere in the network	
Backup and Restore	For disaster recovery planning	
Physical		
Enclosure	1U	1U
Dimensions – Standard (W x D x H)	16.97 x 11.52 x 1.73 in.	16.97 x 10.89 x 1.73 in.
Dimensions - Metric (W x D x H)	431 x 292.5 x 44 mm	431 x 292.5 x 44 mm
Weight	7kg (15.43 lbs.)	7kg (15.43 lbs.)
Power		
Dual, Hot-Swappable PSU	No	No
Power Input	AC 100 ~ 240V@ 50 ~ 60Hz	
Power Supply Spec (max)	150W	150W
Environment Conditions		
Operating Environment	Temperature: 32° to 104° F / 0° to 40° C Humidity: 5~90% (non-condensing)	
Storage Environment	Temperature: -40° to 158° F / -40° to 70° C Humidity: 5~95% (non-condensing)	
Certifications		
Safety/Emissions/Environment	UL / CE, FCC Class A / RoHS	

¹ Use the SmartEvent Sizing Tool ([sk98767](#)) to estimate the number of events per day.

² Refer to these numbers for rough estimation, if you cannot use the SmartEvent Sizing Tool.

210 Example Diagram

- 1 LCD display
- 2 Console port
- 3 USB ports
- 4 Four 1 GbE ports



SOFTWARE PACKAGE

	205	210
Network Policy Management	✓	✓
Endpoint Policy Management	✓	✓
Logging and Status	✓	✓
Compliance ¹	✓	✓
SmartProvisioning	✓	✓
Monitoring	✓	✓
User Directory	✓	✓
Management Portal	✓	✓
SmartWorkflow	✓	✓
SmartEvent ¹	✓	✓
Dedicated Smart-1 Event Option	✓	✓
Dedicated Smart-1 Log Option	-	-

✓—Included, ¹ Includes SmartEvent and Compliance license for 1 year

SMART-1 205, 210 APPLIANCES

Smart-1 Appliances ¹	SKU
Smart-1 205 Appliance NG Security Management for 5 gateways (SmartEvent & Compliance 1 year)	CPAP-NGSM205
Smart-1 205 Appliance, dedicated SmartEvent for 5 gateways (perpetual)	CPAP-NGSM205-EVNT
Smart-1 210 Appliance NG Security Management for 10 gateways (SmartEvent & Compliance 1 year)	CPAP-NGSM210
Smart-1 210 Appliance, dedicated SmartEvent for 10 gateways (perpetual)	CPAP-NGSM210-EVNT

¹ SmartEvent and Compliance for one year, Extension SKUs are available.

ACCESSORIES

Description	SKU
16GB RAM (replace) for Smart-1 205 and Smart-1 210	CPAC-RAM16GB-SM205/210

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