



# 600 Appliances

#### YOUR CHALLENGE

As small businesses rely more and more on the Internet to conduct business, they also face more threats to their network, computers and data. With a lack of IT security knowledge and resources, maintaining a high level of security to combat these threats is a challenge. Today's small businesses need a simple, yet comprehensive security solution to secure their assets and minimize the risks of a data breach.

## **OUR SOLUTION**

The Check Point 600 Appliances deliver enterprise-grade security in a simple, affordable, all-in-one security solution to protect small business employees, networks and data from cyber-theft.

This one device offers integrated, multi-layered security; Firewall, VPN, IPS, Antivirus, Application Visibility & Control, URL Filtering and Email Security—all in a quiet, compact desktop form-factor. The 600 Appliance runs the same industry-leading security that is used to secure Fortune 100 companies.

The Check Point 600 Appliance family includes a simple, yet comprehensive web-based local management interface for setting and monitoring security. With the first time configuration wizard and pre-defined security policies; setup is done in minutes, even by non-IT professionals. Ongoing monitoring and maintenance is simple and intuitive using comprehensive monitoring tools and periodic reports. Out-of-the-box security policies are based on security Industry best practices.

To simplify your management further, choose the Cloud-based Managed Security option. This innovative service offers small businesses the choice of a full Managed Security service for a small monthly fee, freeing them to focus on their core business and leaving Security Management and Network Protection to security professionals.

All 600 Appliances come standard with 10 x 1 Gbps Ethernet ports. For added flexibility and convenience, the wireless version of the 600 Appliance includes a Wi-Fi access point (802.11b/g/n) that supports WEP, WPA and WPA2 authentication as well as secured guest access capabilities. The optional integrated ADSL modem eliminates the need for a separate external ADSL modem. Additionally, the included USB ports and PCI Express card slot allows an administrator to plug in a compatible third party 3G modem, providing an additional WAN connection for a redundant Internet link for maximum reliability. With a maximum of 37 SecurityPower Units and 1.5 Gbps of firewall throughput, the 600 Appliance has the performance that small businesses need to stay connected and secure.

#### **FEATURES**

- Enterprise leading security starting at \$399
- Highest ranked Next Generation firewall
- Simple and intuitive local management for small businesses
- Cloud-based Security Services management option
- Multiple internet access options including Ethernet, ADSL and 3G
- Integrated wireless security with guest access

### **BENEFITS**

- Protect your employees and your data
- Setup security for your business in minutes with easy & intuitive web-based management
- Trust the experts with the cloud-based security management option
- One stop shop for connectivity and security
- Create multiple wireless access networks, enabling guest access to the Internet while limiting access to the corporate network

### **ENTERPRISE-LEADING SECURITY**

	FW¹	NGTP
Firewall	•	•
VPN		•
Advanced Networking & Clustering	•	•
User Awareness	•	•
IPS		•
Application Control		•
URL Filtering		•
Antivirus		
Anti-spam Email Security		•
Anti-Bot <sup>2</sup>		•

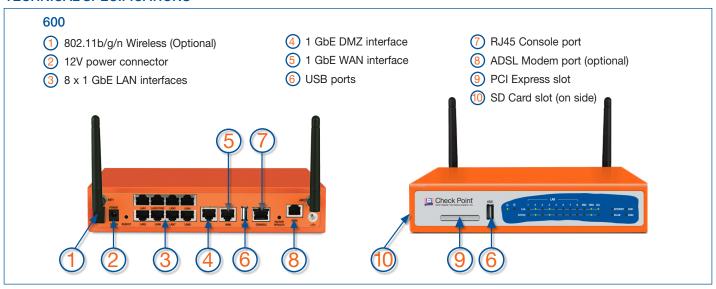
FW: Firewall NGTP: Next Generation Threat Prevention

1620 model only 2 Available H2 2013





# **TECHNICAL SPECIFICATIONS**



	620	640	680
Performance			•
Recommended Users	Up to 10	Up to 25	Up to 50
Firewall Throughput (Mbps)	750	1,000	1,500
VPN Throughput (Mbps)	140	175	220
IPS, IMIX Traffic Blend (Mbps) <sup>1</sup>	50	67	100
Antivirus (Mbps)	50	67	100
Connections per Second	5,000		
Concurrent Connections	200,000		
Hardware			
Ethernet Network Ports	8 x 1 GbE LAN, 1 x 1 GbE DMZ, 1 x 1 GbE WAN Interface		
ADSL (Annex A or B)	Optional		
802.11b/g/n Wireless	Optional		
USB Ports	2		
Express Card Slot	1		
SD Card Slot	1		
3G Modem Support	Yes		
Dimensions			
Enclosure	Desktop		
Dimensions WxDxH (Standard)	22 x 4.4 x 15.24 cm / 8.75 x 1.75 x 6 in		
Weight	1.2 kg (2.65 lbs)		
Environment			
Operating Environment	0°C ~ 40°C (5~95%, non-condensing)		
Power Requirements			
AC Input	110 – 240V, 50 – 60 Hz		
Power Supply Rating	12/2A DC 24W (Wired Models) 12/2.5A DC 24W (ADSL & Wireless Models)		
Power Consumption (Max)	16.68 W		
Certifications			
Safety	UL/c-UL 60950-1_2nd_2007(US+CA) IEC 60950-1_2nd_2005-CB		
Emissions	EMC: EN55022+24_2007-ITE FCC: FCC P15B+ICES-003-ITE		

<sup>1</sup> Strict IPS Profile

CONTACT CHECK POINT

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 $<sup>^{\</sup>rm 2}$  Sizing recommendation based upon number of users