

Safe@Office for Small Businesses

Keep your network safe with proven Internet security

BENEFITS

- Protects against Internet threats with proven technology that secures 97 of the Fortune 100
- Securely connects employees at home or on the road, maximizing employee productivity
- Allows employees to share a broadband connection with integrated 4-port switch
- Includes Web-based management with preset security rules for quick set up
- Delivers the most up-to-date protection against new attacks with optional security services

YOUR CHALLENGE

In today's business environment, maintaining customer confidence and protecting your business means securing your broadband connection and network. Taking steps to safeguard critical data — customer records, proprietary files, accounting information and more — is vital to your success. In addition, as your business grows and you leverage the Internet to connect offices, customers and partners, your exposure to cyber threats increases. You need a cost-effective, reliable Internet security solution that is easy to manage.

OUR SOLUTION

Designed for the small business, Check Point Safe@Office™ appliances deliver proven Internet security. Safe@Office incorporates the same patented Check Point security technology that is deployed by 97 of the Fortune 100. Simply take Safe@Office out of the box, plug it in and secure your network in minutes.

Safe@Office allows you to create a virtual private network (VPN), a network that functions like an expensive proprietary network, but uses the low-cost Internet infrastructure. Whether in the office or on the road, your employees can securely access business resources — such as email, intranets and extranets — from anywhere with an Internet connection.

UNMATCHED PROTECTION

Proven, Patented Firewall Technology

Firewalls protect your computer network and all devices on it by implementing rules that allow or deny access to them. Only Check Point firewalls provide complete protection, which is why Safe@Office includes Check Point's patented Stateful Inspection technology, based on INSPECT, the most adaptive and intelligent inspection technology. It delivers greater protection against hackers than packet filter or Network Address Translation-based firewalls by thoroughly examining and retaining information contained in data packets. Safe@Office automatically determines whether communication attempts are legitimate, making your network safe from attacks.



Safe@Office keeps your network safe with proven Internet security.

Broad Application Support

Safe@Office supports more than 150 pre-defined applications, services and protocols out of the box, including instant messaging, database applications, Voice over IP (VoIP) and Microsoft NetMeeting. This ensures protection — regardless of how you use your business network.

Intuitive Security Logs

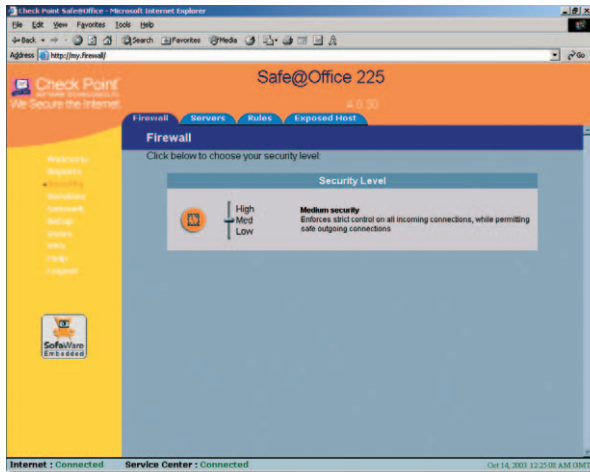
Safe@Office logs information on attempted attacks and displays it in an easy-to-follow, color-coded report. This provides power capabilities that, for example, enable you to see the IP address from which an attack originated. A "Who Is" utility enables you to identify an IP address's owner, giving you Internet "caller ID" capability.

QUICK SETUP AND MANAGEMENT

No Security Expert Required

Safe@Office's simple Web-based management enables you to secure your business in minutes. After accessing a setup wizard, you can select one of three pre-set firewall policies (high, medium, or low), or create your own custom security policy. Either way, the Safe@Office setup wizard quickly steps you through policy creation. Your security rules are as flexible as your business needs dictate — and you can change them at any time.

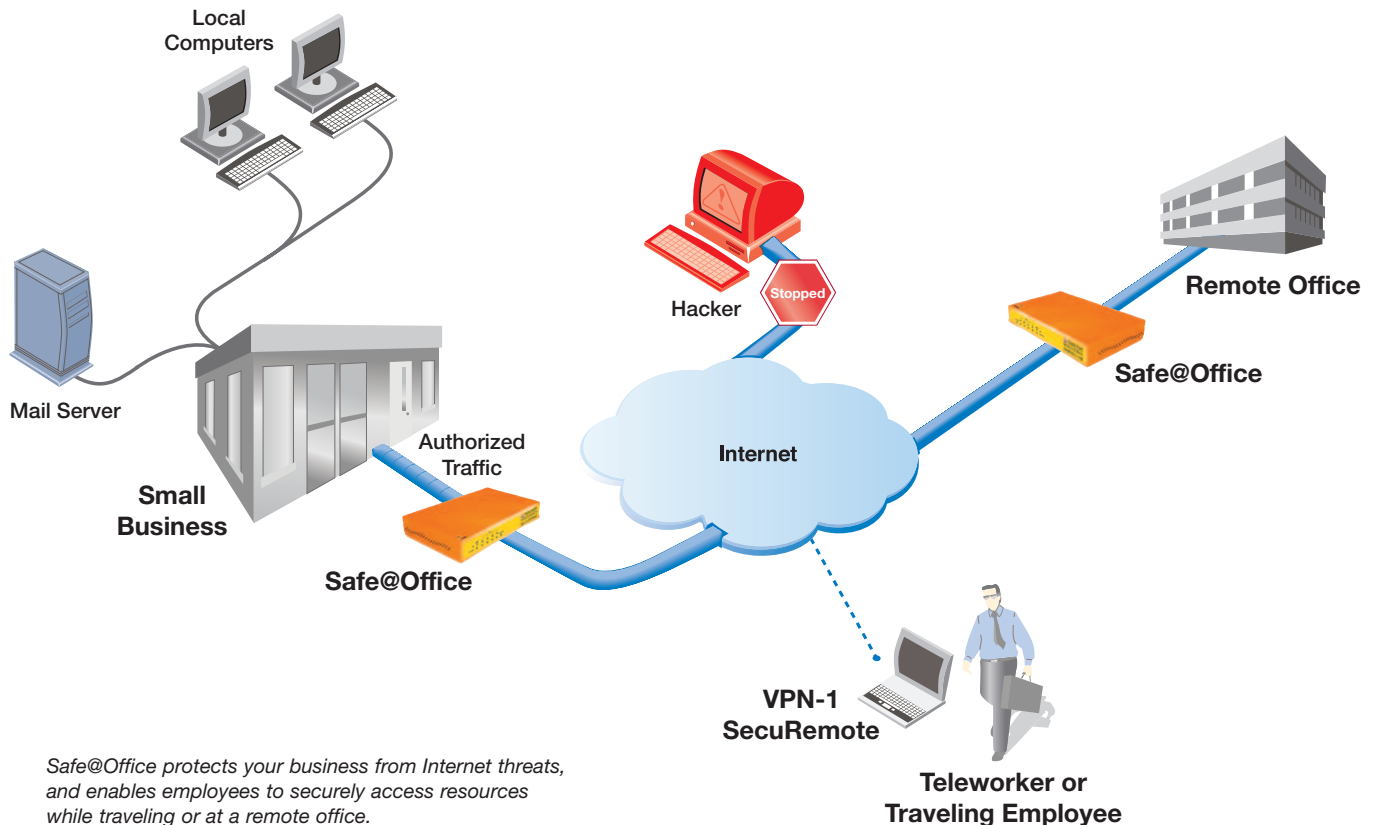




Quickly secure your network with one of three pre-set firewall policies.

Continually Updated Security

For effective protection against new and evolving threats, your network's security solution must be kept up-to-date. Through a Web interface, you can securely access your security settings, upgrade software and monitor event logs from anywhere you can access



Safe@Office protects your business from Internet threats, and enables employees to securely access resources while traveling or at a remote office.

the Internet. You can also elect to upgrade software automatically, with no user interaction required, by subscribing to a Safe@Office update service. This service can be activated through Check Point or your Check Point reseller.

SECURE, VERSATILE — AND ALWAYS ON Secure Remote Access from Anywhere

Safe@Office integrates VPN capabilities to enable traveling employees and remote offices to securely access network resources. Safe@Office authenticates remote user identities to ensure that only authorized people have network access, and encrypts communications to ensure communications are private and uncorrupted.

Using VPN-1® SecuRemote™ software on their laptops, included at no charge, teleworkers and traveling employees can securely access email and other applications on the business network. With Safe@Office, your business offices can communicate securely with one another and partners can access your extranet, all over low-cost public networks.

Staying Connected

Keeping your network up and running is critical to your business. Since the Internet Service Provider (ISP) connection can be the weakest link, Safe@Office supports a back-up ISP connection, in case of ISP failure. In addition, for businesses that prefer to deploy both a primary and redundant gateway, Safe@Office supports automatic fail over across two gateways.

Multiple Users on a Single Connection

Safe@Office includes a 4-port LAN switch, enabling multiple office employees to cost-effectively share a single Internet connection. To support the broadest range of small business operations, Safe@Office supports DSL, cable modem, fractional-T1 and T1 Internet connections.

OPTIONAL SECURITY SERVICES

Safe@Office enables you to easily add subscription security services. These subscription services, sold separately, can be activated through Check Point or your Check Point reseller.

Firewall Security Updates

New internet attacks, viruses and worms are emerging everyday. Staying up-to-date is critical to keeping your business safe. With the Safe@Office update service, your software will be updated automatically and transparently, protecting you from increasingly sophisticated Internet-based threats.

Email Anti-Virus

An email anti-virus scanning service stops viruses at the Safe@Office gateway — before they can reach local computers.

Content Filtering

A Web content filtering service lets you limit employee access to inappropriate Internet content, to both reduce network exposure to Internet threats and increase employee productivity.

Dynamic DNS

A Dynamic DNS service enables you to use lower-cost, “dynamic IP” broadband connections for business communications. With “dynamic IP” connections, the Internet Service Provider (ISP) does not provide your business with a fixed IP address. Dynamic DNS enables customer, partner and employee PCs to find key resources such as email, FTP and other servers, and the Safe@Office gateway itself, at your current IP address.

THE TECHNOLOGY INSIDE

Safe@Office is based on VPN-1 Embedded NG™ technology which incorporates Check Point’s market leading firewall and VPN software optimized for embedded platforms. VPN-1 Embedded NG is developed by SofaWare Technologies, a Check Point company. SofaWare designs software for embedded platforms and creates innovative service solutions based on the technology.

Event ID	Date	Time	Protocol	Source IP	Destination IP	Action	
00015	Nov 30	00:32:53	UDP	192.168.10.88 (spoofed)	137 (NetBIOS)	Suspicious activity blocked by firewall.	
00014	Nov 30	00:32:43	UDP	192.168.10.88 (spoofed)	137 (NetBIOS)	Suspicious activity blocked by firewall.	
00013	Nov 30	00:31:31	UDP	192.168.10.53 (monthly)	137 (NetBIOS)	Suspicious activity blocked by firewall.	
00012	Nov 30	00:29:17	UDP	192.168.10.53 (monthly)	137 (NetBIOS)	Suspicious activity blocked by firewall.	
00011	Nov 30	00:29:12	VPN Server enabled				Change in setup.
00010	Nov 30	00:25:15	UDP	192.168.10.53 (monthly)	137 (NetBIOS)	Suspicious activity blocked by firewall.	
00009	Nov 30	00:24:55	User admin logged in				Change in setup.
00008	Nov 30	00:24:12	Updated configuration from Service Center				Change in setup.
00007	Nov 30	00:23:15	UDP	192.168.10.53 (monthly)	137 (NetBIOS)	Suspicious activity blocked by firewall.	
00006	Nov 30	00:21:30	UDP	192.168.10.107	137 (NetBIOS)	Suspicious activity blocked by firewall.	
00005	Nov 30	00:17:22	Local Area Network (LAN) connection established				Change in setup.
00004	Nov 30	00:13:25	User admin logged in				Change in setup.
00003	Nov 30	00:13:25	User admin saved				Change in setup.
00002	Nov 30	00:07:13	UDP	192.168.10.107	137 (NetBIOS)	Suspicious activity blocked by firewall.	
00001	Nov 30	00:00:27	Safe@Office started up				Change in setup.

An easy-to-understand event log shows attacks thwarted by Safe@Office.

SAFE@OFFICE APPLIANCE MODELS	105	110	225	225U
Size				
Concurrent Users	5	10	25	Not limited by license
Interfaces				
4-port 10/100 LAN switch	✓	✓	✓	✓
10/100 WAN port	✓	✓	✓	✓
10/100 DMZ/WAN2 port	-	-	✓	✓
Serial port	-	-	✓	✓
Firewall				
Performance	22 Mbps	22 Mbps	80 Mbps	150 Mbps
Concurrent connections	2000	2000	8000	8000
Stateful Inspection firewall	✓	✓	✓	✓
3-Level pre-set security policies	✓	✓	✓	✓
Firewall customization wizard	✓	✓	✓	✓
VPN				
Performance (3DES)	3 Mbps	3 Mbps	20 Mbps	30 Mbps
Site-to-site IPSec VPN	-	✓	✓	✓
Remote access VPN gateway	1 user	5 users	10 users	25 users
VPN-1 SecuRemote client licenses	Included	Included	Included	Included
AES, 3DES, DES encryption	✓	✓	✓	✓
Authentication	SHA1/MD5	SHA1/MD5	SHA1/MD5	SHA1/MD5
IPSec NAT traversal	✓	✓	✓	✓
VPN site wizard	-	✓	✓	✓
Networking				
WAN access protocols	Static IP, DHCP, PPPoE, PPTP, Telstra			
Static NAT	-	✓	✓	✓
Hide NAT	✓	✓	✓	✓
PAT	✓	✓	✓	✓
DHCP server	✓	✓	✓	✓
MAC cloning	✓	✓	✓	✓
Static routes	-	✓	✓	✓
Internet connection setup wizard	✓	✓	✓	✓
High Availability				
Backup connection (broadband)	-	✓	✓	✓
Backup connection (dial-up)	-	-	✓*	✓*
Automatic failover (requires second unit)	-	-	✓	✓
Digital Certificates (X.509)	-	✓	✓	✓
Logging & Monitoring				
Attack & audit logs	✓	✓	✓	✓
Syslog logging	✓	✓	✓	✓
Graphical map of network & VPN tunnels	✓	✓	✓	✓
Local Management				
Web-based management	✓	✓	✓	✓
HTTPS remote management	✓	✓	✓	✓
CLI (Command Line Interface)	✓	✓	✓	✓
Centralized Management Options				
SMP management (for service providers)	✓	✓	✓	✓
Other Hardware Specifications				
Weight	1.8 lbs (.82 kg)			
Dimensions	1.2 x 8 x 4.8 inches (3.0 x 20.3 x 12.2 cm)			
Power	100-240 VAC, 50-60 Hz			

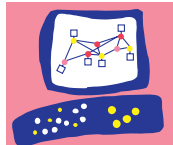
*Available Q1 2004. For information on the latest features updates, please visit us at http://www.checkpoint.com/products/smallbusiness/safe@office_chart.html.

Check Point Warranty: Safe@Office includes a 1-year hardware warranty and 90 days of software subscription.

Safe@Office is developed by SofaWare Technologies, a Check Point company focused on building embedded platforms and innovative service solutions based on Check Point Embedded NG™ technology.



Check Point
SOFTWARE TECHNOLOGIES LTD.



We Secure the Internet.

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