



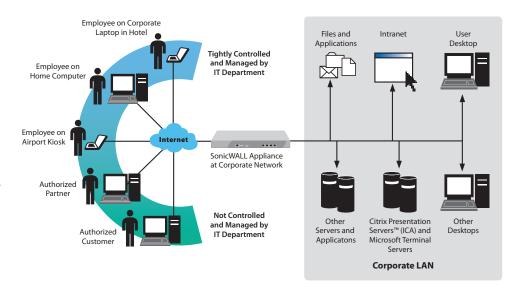
# **SonicWALL** Secure Remote Access Series

# SMB에 최적화된 SSL VPN 솔루션

#### 언제 어디서나 업무의 연속성을 유지하여 기업 생산성을 극대화!

#### 특징

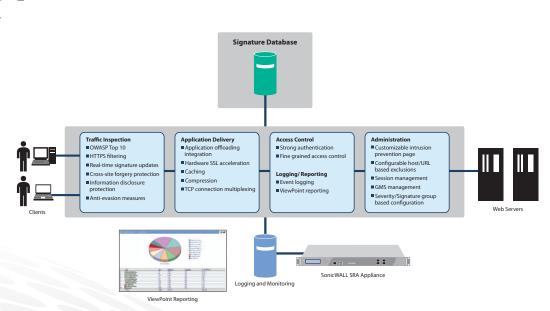
- 원격접속을 위한 완벽한 가상 통합
- 클라이언트리스 연결성
- NetExtender 기술 (네트워크 레벨의 리소스, 서비스, 어플리케이션 접속)
- 세밀한 정책 구성 제어
- 퍼스널 웹 포탈
- 원격 지원 (Virtual Assist 이용)
- 원격 PC 제어
- 웹 어플리케이션 방화벽(WAF) 서비스
- 토큰 없이 복수 인증 제공 (One-Time Password 기본 제공)
- 모바일 디바이스 지원
- 통합 정책 관리
- SonicWALL Clean VPN™



#### 부가기능 - Web Application Firewall

#### 특징

- Open Web Application Security Project (OWASP) Top 10 취약점 보안 PCI DSS 6.6과 업계 표준 포함
- Cross-site scription 보호
- 자동 시그너처 업데이트
- 강력한 인증과 권한 제어
- 정보 공개 보호
- 다이나믹한 데시보드
- 유연한 정책 설정
- 종합적인 감사 로그
- 세션 매니지먼트
- 위협 회피 수단 제공
- HTTPS inspection
- 엑셀레이터 기능 포함





**SRA 1200** 



**SRA 4200** 

# **Specifications**

#### Appliances

Secure Remote Access 1200

Secure Remote Access 4200

Web Application Firewall Subscription Required

## Web Application Firewall Capacity

SRA 1200 Throughput: 15 Mbps

SRA 1200 Back-end Servers Supported: Unrestricted, recommend 1-5\*

SRA 4200 Throughput: 50 Mbps

SRA 4200 Back-end Servers Supported: Unrestricted, recommend 5-10\*

'Actual number of Web servers will depend on your network environment, policy configuration and Web server configuration

## SonicWALL Secure Remote Access Series

Performance	
SRA 1200	Recommended for organizations with 50 or fewer employees
Concurrent User License	Starts with 5 concurrent users. Additional user licenses available in 1, 5, and 10 user increments.
Maximum allowable concurrent Virtual Assist technicians	10
Maximum Concurrent Users	50
SRA 4200	Recommended for organizations with 500 or fewer employees
Concurrent User License	Starts with 25 concurrent users. Additional user licenses available in 10, 25, and 100 user increments.
Maximum allowable concurrent Virtual Assist technicians	25
Maximum Concurrent Users	500

Hardware	
Hardened Security Applian	nce
SRA 1200	Yes
SRA 4200	Yes
Cryptographic Hardware A	Acceleration
SRA 1200	No
SRA 4200	Yes
Interfaces	
SRA 1200	(2) Gigabit Ethernet, (2) USB, (1) Console
SRA 4200	(4) Gigabit Ethernet, (2) USB, (1) Console
Processors	
SRA 1200	x86 main processor
SRA 4200	x86 main processor, cryptographic accelerator
Memory (RAM)	
SRA 1200	1 GB
SRA 4200	2 GB
Memory (RAM)	
SRA 1200	1 GB
SRA 4200	1 GB

Key Features	
Applications Supported	C: . (CA) LITTO LITTOS ETD CCLLT L
Proxy	Citrix (ICA), HTTP, HTTPS, FTP, SSH, Telnet RDP, VNC, Windows® file sharing (Windo SMB/CIFS)
NetExtender	Any TCP/IP based application: ICMP, Volf IMAP, POP, SMTP, etc.
Encryption	DES (128), 3DES (128, 256), AES (128, 192 256), ARC4 (128), MD5, SHA-1
Authentication	RSA, Vasco, One-time Passwords, International user database RADIUS, LDAP, Microsoft, Active Directory, Windows NT Domain
Multiple Domain Support	Yes
Multiple Portal Support	Yes
Fine Grain Access control	At the user, user group and network resource level
Session Security	Inactivity timeouts prevent unauthorize use of inactive sessions
Certificates	
Server	Self-signed with editable common nam and imported from third parties
Client	Optional client certificates supported
Cache Cleaner	Configurable. Upon logout all cached downloads, cookies and URLs download through the SSL tunnel are erased from the remote computer
Client PC Operating System	ns Supported
Proxy	All operating systems
NetExtender	Windows 2000, 2003, XP/Vista (32-bit and 64-bit), 7 (32-bit and 64-bit), Win Mobile 6.5 (Pocket PC), Win Mobile 6.5 (Classic/Professional), MacOS 10.4+ and SnowLeopard (PowerPC and Intel),
	Linux Fedora Core 3+/Ubuntu 7+/ OpenSUSE
Web Browsers Supported	OpenSUSE
Web Browsers Supported Personalized Portal	OpenSUSE  Microsoft Internet Explorer, Firefox Mozi The remote user sees only those resour
	OpenSUSE Microsoft Internet Explorer, Firefox Mozi The remote user sees only those resour that the administrator has granted acce to based on company policy
Personalized Portal	OpenSUSE Microsoft Internet Explorer, Firefox Mozi The remote user sees only those resour that the administrator has granted acce to based on company policy Web GUI (HTTP, HTTPS), Send syslog and heartbeat messages to GMS (4.0 and
Personalized Portal  Management	OpenSUSE  Microsoft Internet Explorer, Firefox Mozi The remote user sees only those resour that the administrator has granted acce to based on company policy Web GUI (HTTP, HTTPS), Send syslog and heartbeat messages to GMS (4.0 and higher) SNMP Support  Graphical monitoring of memory, CPU,
Personalized Portal  Management  Usage Monitoring	OpenSUSE Microsoft Internet Explorer, Firefox Mozi The remote user sees only those resount that the administrator has granted acce to based on company policy Web GUI (HTTP, HTTPS), Send syslog an heartbeat messages to GMS (4.0 and higher) SNMP Support Graphical monitoring of memory, CPU, users and bandwidth usage Detailed logging in an easy-to-read form
Personalized Portal  Management  Usage Monitoring  Logging	OpenSUSE Microsoft Internet Explorer, Firefox Mozi The remote user sees only those resount that the administrator has granted acce to based on company policy Web GUI (HTTP, HTTPS), Send syslog an heartbeat messages to GMS (4.0 and higher) SNMP Support Graphical monitoring of memory, CPU, users and bandwidth usage Detailed logging in an easy-to-read form Syslog supported email alerts
Personalized Portal  Management  Usage Monitoring  Logging  Single-Arm Mode  SonicWALL Virtual Assist or Virtual Access	OpenSUSE Microsoft Internet Explorer, Firefox Mozi The remote user sees only those resount that the administrator has granted acce to based on company policy Web GUI (HTTP, HTTPS), Send syslog an heartbeat messages to GMS (4.0 and higher) SNMP Support Graphical monitoring of memory, CPU, users and bandwidth usage Detailed logging in an easy-to-read form Syslog supported email alerts Yes Connection to remote PC, chat, FTP and
Personalized Portal  Management  Usage Monitoring  Logging  Single-Arm Mode  SonicWALL Virtual Assist or Virtual Access (licensed together)	OpenSUSE Microsoft Internet Explorer, Firefox Mozi The remote user sees only those resour that the administrator has granted acce to based on company policy Web GUI (HTTP, HTTPS), Send syslog an- heartbeat messages to GMS (4.0 and higher) SNMP Support Graphical monitoring of memory, CPU, users and bandwidth usage Detailed logging in an easy-to-read form Syslog supported email alerts Yes Connection to remote PC, chat, FTP and diagnostic tools