

## SonicWall vs WatchGuard – Virtual Firewalls

### SonicWall STRENGTHS

- Hardware designed for performance
- Single Pass RF-DPI engine with SSL inspection and application control tied into each other
- Stronger, faster and more secure Security Services like IPS, GAV, Cloud AV and Capture Advanced Threat Prevention
- 100% IP Stream based GAV with low latency and no file size limitations on any port, no dependency on 3rd party signatures

### WatchGuard WEAKNESSES

- Application control does not use the SSL inspection and vice versa
- Typical Application Proxy model with incredibly low file size limits
- Decent SD-WAN feature but lacking Application Based Routing and no path quality monitoring on VPN
- Very limited on board reporting and logging, traffic monitor is just syslog output on the screen
- HA with caveats and loss of features
- Inflated datasheet numbers, huge difference between fast and full scan

### SonicWall POSITIONING

- **Broad Product portfolio**, Next-Gen FW, Email Security, Secure Access & Endpoint
- **Award-Winning and third-party validated security solution**, NSS Labs, ICSA
- **In-House Threat Research Team**, Capture Labs Threat Research Team
- **Extensive product certifications**, CC NDPP, FIPS 140-2, UC APL, ICSA Labs, & more

### Feature Comparison

Feature Comparison	SONICWALL	WatchGuard
Full Configuration in both UI and Centralized Management	✓	✗
Connection Limiting	✓	✗
Application Based Routing	✓	✗
Onboard Threat Reports	✓	✗
Real-Time Application Visualization	✓	✗
SMB/CIFS Gateway AV Support	✓	✗
Unlimited file size protection	✓	✗
App Control on HTTPS	✓	✗
Cloud AV	✓	✗
Multi Engine Sandbox	✓	✗

Watchguard	# Cores	SonicWall	SKU (AGSS)
FireboxV Small	2	NSv 200	01-SSC-5950
FireboxV Medium	4	NSv 300	01-SSC-5964
FireboxV Large	8	NSv 400	01-SSC-6084
FireboxV XLarge	16	NSv 800	01-SSC-6101