SonicWall vs Meraki – Mid-Level Firewalls

SonicWall STRENGTHS
- **Much stronger portfolio, covering SOHO, SMB and enterprise**
- **Much stronger feature set in networking, firewalling and routing**
- **Much stronger security engines, IPS, GAV, App Control, Geo-IP & Botnet**
- **SSL Decryption, Scanning and Re-Encryption capabilities**
- **Stronger Remote Access and VPN, including SSL-VPN**
- **Stronger Reporting, Single-Sign On and 3rd party integration features**

Meraki WEAKNESSES
- **Functionality comparable to consumer grade routers**
- **No enterprise features at all**
- **AV engine with very limited protocol support**
- **AV engine not able to scan SSL traffic**
- **In NAT mode, no Dynamic Routing support**
- **Very limited VPN capabilities to 3rd party**
- **Missing IKEv2 and Cryptography Suite B**
- **On license expiry all functionality stops**
- **Lack of 3rd party Certifications**

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	SONICWALL™	cisco Meraki
Multi-WAN	N-1 Flexible Config	2 Gbe Fixed ports
DHCP Relay & IP Helper	✓	✗
Mac-IP Spoof Prevention	✓	✗
Connection & Rate Limiting DoS and DDoS Protection	✓	✗
Policy Based & Dynamic Routing	✓	✗
SSL-VPN	✓	✗
IKEv2 & Crypto Suite B	✓	✗
Single Sign-On	✓	✗
SSL Decryption	✓	✗
Netflow / IPFix Support	✓	✗

Meraki	NGFW (Mbps)	SonicWall	SKU (AGSS)
MX84	320	TZ270/NSₐ 2700	02-SSC-6841/7369
MX100	650	NSₐ 2700	02-SSC-7369
MX250	2,000	NSₐ 2700	02-SSC-7369
MX450	4,000	NSₐ 3700	02-SSC-8719