

What Secure Mobile Access Solution Is Right for You?

Understand how the SMA 100 series fits your organization

ABSTRACT

The modern workforce is increasingly mobile, which can mean more flexibility, more growth, and more employee satisfaction. But it also means more devices, more policies, and more threats. SonicWall Secure Mobile Access (SMA) supports secure remote access to corporate resources hosted on-premises, in the cloud, and hybrid data centers, empowering your distributed workforce without increasing risk to your enterprise. But which SMA Series solution is right for your organization? This solution brief outlines the parameters of the SMA 100 Series and how it is best utilized.

Introduction

Whether for ensuring business continuity or enhancing workforce retention and productivity, more organizations are embracing mobility, work-at-home, and flextime for their employees. To achieve business goals with a mobile and remote workforce, having a robust, reliable, and secure VPN service has never been more critical. Enter the SonicWall SMA 100 Series, best for small and medium businesses (~100 employees) where easy administration, policy control for any user or device, multiple licensing options, and affordability make this a winning solution.

SMA 100 – A VPN Solution For Organizations With 250 Or Fewer Users

The SMA 100 Series was geared for small and medium businesses and as such makes configuration and administration intuitive and easy to understand. As a result, the User Experience is unique to this product line and aims to reduce, to the largest extent possible, time spent on administering and managing the solution. SonicWall understands the needs of this customer space well and has positioned the solution to specifically address their requirements, like easy policy creation and management, more than 1 license model, advanced VPN features, the ability to integrate, flexible deployment methods, and low total cost of ownership.

Small to Medium-Sized Organizations with A Demand For Secure Remote Access...

Consider the following for an SMA 100 implementation:

- A local business operation with < 250 users
- Affordable and cost-effective
- An environment with on-premises assets
- Web applications to protect
- High availability
- Plans to migrate to AWS or Azure
- Variety of licensing options

Sonicwall Secure Mobile Access 100 Series Is A Modern-Day VPN

The SonicWall SMA 100 Series enables anywhere, anytime secure remote access. Moreover, the SMA series has two advanced VPN features that allow employees to work from home while virtually keeping their laptops in the office all the time:

Tunnel All VPN

This feature forces all your network traffic to the head office through the VPN, cutting off access to the local network (which could be a coffee shop or unsecured home network). By using "tunnel all," the device is isolated from any untrusted network and forces the traffic through the VPN and your corporate firewall complete with all inspections as if sitting in the office.

Always-on VPN

This key feature is not available on firewalls. Always-on VPN forces the VPN client to connect automatically as soon as any network access is found. This forces a stronger security posture as employees cannot disconnect the VPN.

Together, tunnel all VPN and always-on VPN ensure your corporate laptops are always safe and secured by keeping them virtually from ever leaving the office.

Stay Operational Regardless of Location and Device

SMA 100 Series VPN for your SMB provides the following:

- Single Sign On (SSO) using SAML Identity Provider, 2FA, and MFA
- Web Application Firewall (WAF)
- Global High Availability and Disaster Recovery
- Capture Advanced Threat Protection (ATP) sandboxing integration
- TLS 1.3 Support
- Flexible and Scalable Deployment
- Low TCO

Conclusion

The SMA 100 Series solution is geared toward the SMB space where flexible deployment options, easy administration, multiple licensing options, advanced VPN features, and low total cost of ownership are paramount. To learn how you can be more successful in maintaining a healthy access security environment while achieving zero downtime, visit www.sonicwall.com/products/secure-mobile-access.

About SonicWall

SonicWall delivers Boundless Cybersecurity for the hyper-distributed era and a work reality where everyone is remote, mobile and unsecure. By knowing the unknown, providing real-time visibility and enabling breakthrough economics, SonicWall closes the cybersecurity business gap for enterprises, governments and SMBs worldwide. For more information, visit www.sonicwall.com.

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Refer to our website for additional information.

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