

Firewall report on SonicWall Firewalls

For this report I will be working on SonicWall which is a well-known Cybersecurity company. They are known for their firewalls which are advanced and extremely effective. They have plenty of features and functionalities that are very useful. These include Network Security, Threat Protection, SASE, Managed XDR, Endpoint Security, Email Security, and Secure Access. Performance wise SonicWall has great performance in threat prevention, block rate, and stability. SonicWall can maintain their threat prevention throughput better than other competitors. Their effectiveness in their block rate is high with a 98.8% block rate, with even greater stability. Their management system is simple and easy to use. Especially with it being one dashboard, it makes it very straightforward. The most common use cases are securing SAAS applications, enabling mobile and global workforce, as well as security into hybrid and multi-cloud environments. Their solutions can lower TCO and ease deployments while being cost-effective. SonicWall's pricing can range from \$330-\$3,000 but can also go up to \$6,000. They are typically implemented within 5-10 business days. They have different options for cloud deployment for AWS, Microsoft Azure, and hybrid environments. The features that they have for cloud deployment include Cloud Edge Secure Access, Cloud App Security, and NSv Series. Cloud edge secure access can be deployed within 15 minutes and gives secure access to cloud resources. Cloud app security offers security for the users and data in cloud applications. Nsv Series offers security for both private and public cloud environments. SonicWall is a great choice for security with them even serving over 500,000 businesses.