
Overview

<https://campus.barracuda.com/doc/43847060/>

The Barracuda NG Firewall is a family of hardware and virtual appliances designed to protect your network infrastructure. On top of industry-leading centralized management, highly resilient VPN technology combined with intelligent traffic management capabilities allow the customer to save line costs and increase overall network availability

Barracuda NG Firewall

The Barracuda NG Firewall is an enterprise-grade, next-generation firewall that was purpose-built for efficient deployment and operation within dispersed, highly dynamic, and security-critical network environments. In addition to next-generation firewall protection, it provides industry-leading operations efficiency and added business value by safeguarding network traffic against line outages and link quality degradation.

User identity and application awareness are used to select the best network path, traffic priority, and available bandwidth for business-critical traffic. The Barracuda NG Firewall can transparently move traffic to alternative lines to keep traffic flowing.

Barracuda NG Control Center

All policies, client, and device settings can be centrally managed and tracked by the Barracuda NG Control Center. This allows the Barracuda NG Firewall to meet enterprise requirements of massive scalability, efficient configuration, and life cycle and license management across dispersed networks, while at the same time offering performance guarantees for business-critical applications. The concept of integrated WAN optimization coupled with industry-leading centralized management results in significantly lower overall operational costs for multi-site deployments.

Platform Flexibility

The Barracuda NG offers hardware and virtual models in various sizes, from branch offices up to headquarters and data centers. Virtual NG Firewall and NG Control Center can run on a wide range of hypervisors, effortlessly integrating with your existing network and server infrastructure. The Barracuda NG Firewall is designed for deployment across the entire enterprise, including environments using Microsoft Azure and Amazon AWS public clouds.

First Steps with the Barracuda NG Firewall and NG Control Center

Follow the deployment and getting started guides to get your NG Firewall and NG Control Center up and running:

- [Deployment](#) - Deployment for hardware, virtual and public cloud NG Firewalls and NG Control Centers
- [Getting Started](#) - Follow this guide to get your NG Firewall or NG Control Center integrated in your existing network.

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