

# Securing Networks and Protecting Offices for Nonprofits



### Providing Powerful and Affordable Solutions

Nonprofits face many of the same challenges as for-profit businesses, such as securing their networks and data while keeping their staff safe and productive. But often, nonprofits have tighter operational budgets and even fewer resources to deal with IT infrastructure, online security, and secure data issues.



To make sure that network security doesn't take a backseat to other budget needs, Arista provides nonprofit organizations with the same powerful, easy-to-use solutions that it sells to businesses, but with special pricing to fit those tighter budgets.

*"NG Firewall replaced a lot of separate equipment, outperforming each one of them."*

– Eric Fong | IT Supervisor,  
Legal Assistance Foundation

### Network Security Checklist for Nonprofits

Nonprofits can take some simple steps to stay ahead of evolving threats and hackers, while also ensuring the network always stays up and running for critical online tools.

#### Update Software

Ensure employees are only given access to the systems that they need. Patient information should be available based on pre-established, role-based privileges, ensuring that different roles within an organization don't have access to all the same information.

#### Define Administrative Control

By preventing staff and volunteers from downloading applications that could house malware, you can minimize the exposure and protect the network.

#### Separate Backups

Always have backups of critical data in a separate location. In the event of a malware or ransomware attack, nonprofit organizations can quickly get their data and configurations restored without paying the ransom.

#### Separate Network for Volunteer and Staff Devices

By separating the main network from all volunteer and staff devices that you don't control, you can quickly mitigate any issues that may happen on the guest network without impacting overall network performance.

#### Threat Intelligence

Utilizing solutions that have built-in threat intelligence engines that proactively protect against unknown and emerging threats is critical to stay protected against hackers and malware.

#### Next-generation Firewall

Next-gen firewall solutions provide protection at the gateway in an all-in-one solution that encompasses web content and application filtering, bandwidth shaping, advanced threat protection, and VPN connectivity options.

## Nonprofit Case Study



### Cerebral Palsy of North Jersey

**Location:** Livingston, New Jersey

**Industry:** Nonprofit

**Size:** Over 400 devices across 21 locations

#### Challenges:

- No solution in place
- Required web filtering to block inappropriate sites
- Manage needs of 21 different locations
- Keep costs low

#### Results:

Because Arista offers a range of plug-and-play appliances and cost-effective software solutions, CPNJ was able to deploy and manage the needs of all 21 locations. Using NG Firewall features, the team at CPNJ was able to separate the networks for students, teachers and administrators. Full network visibility allows them to manage and block websites and applications before they reach the gateway.



*"Ease-of-use was a deciding factor in our selection process. With NG Firewall, we are now able to gain full visibility into all of our distributed networks."*

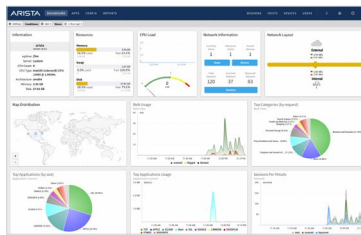
**– Katie Bochenski | Director of Information Technology**

### About Arista Edge Threat Management

Arista’s Edge Threat Management solutions help small-to-medium businesses and distributed enterprises optimize their networks while safeguarding their data and devices. Edge Threat Management provides cloud-managed security and connectivity options that work together seamlessly to ensure protection, monitoring, and control across the entire digital attack surface from headquarters to the network edge. The award-winning products are trusted by thousands of customers and protect millions of people and their devices. We are committed to bringing open, innovative and interoperable solutions to customers through a rapidly growing ecosystem of technology, managed services, and distribution partners worldwide.

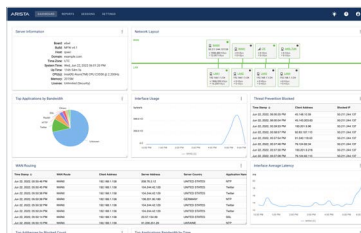
### Advanced Security

- Protection, encryption, control & visibility anywhere
- NG Firewall, IPS, VPN & more
- Onboard security for small network appliances & IoT devices
- Full security processing on-premises or in the cloud



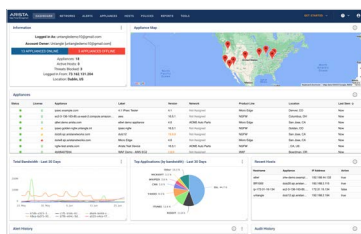
### Intelligent Edge Optimization

- Secure, WAN-optimized connectivity for every location
- Seamless scalability
- Optimal predictive routing technology for first packet, dynamic path selection
- Centrally manage one or many appliances



### Cloud Management at Scale

- Zero touch deployment
- Configure & push policies
- Advanced alerting & reporting
- Visibility across globally dispersed networks & endpoints



### NG Firewall is the Perfect Network Solution for Nonprofits

NG Firewall simplifies network security with a single, modular software platform designed to fit the evolving needs of your organization. NG Firewall provides a browser-based, responsive and intuitive interface enabling you to quickly gain visibility into the traffic on the network.

### Special Pricing on NG Firewall Software

Nonprofit Complete is available to qualifying not-for-profit institutions, NGOs, private schools and religious organizations. This package contains the same software as NG Firewall Complete, but at a greatly reduced rate.

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