



URL: [www.senseware.net](http://www.senseware.net)

### Company Stats

- No. of offices and locations: 1
- Vertical: IT/ITES
- User Base: 1 – 49 band

### The Challenge

- To deploy a secure, reliable, scalable security solution to enhance the productivity and performance of the existing network.

### The Nevales Solution

- The relevant features from Nevales N300 were put into service to ensure security, connectivity, content security and management of all communication traffic between the Internet and internal networks.

## CASE STUDY

“For uninterrupted business function, I think Nevales is the name. For reliable network security and at cost efficiency it is definitely worth its salt”.

Mr. Nagaraj - Director

### Client Background

Senseware is a Web design and Web development Company Established in 2000, providing end-to-end web solutions. Having served over 300 clients in the last decade, the company has the experience and expertise to deliver cutting-edge solutions related to online needs. Over the years Senseware has increased their portfolio of services to cover all aspects of online IT needs. The company is among the pioneers of 360 degree Ecommerce solutions in India. Today, it has the capability to deliver professional services across domains ranging from creative website design to online brand management.

### Business Challenges

- Bandwidth Management
- To prevent excessive virus attacks via Internet
- To apply user access policy as per IT department policy

Senseware did not have any robust firewall solution; as a result the network was prone to virus attacks. This made it more difficult for them to manage, control and carry out performance monitoring for websites. They suffered heavy broadcasting on internal LAN due to regular virus attacks from the Internet as there were no IT policies for user access.

In addition to accessing social networking sites, employees were also uploading and downloading music and video content, and streaming videos over the Internet which resulted in heavy bandwidth utilization and slow browsing.

## The Results

- Cost Reduction
- Bandwidth Safeguard
- Improved Efficiency
- Network Stability
- Secured Network System

## Nevalles Benefits

- Managed Secured Services
- Direct Nevalles Support
- Pricing: OPEX
- Integrated Load Balancing
- Customizable
- Scalable
- Best of Breed OEM Partnerships
- Free Hardware Replacement
- Tangible ROI

## The Effective Solution offered

After discussing the problems with the concerned department head, we suggested and executed the relevant features of N300-X.

We configured the content filtering feature by creating user groups and giving them user access according to their privilege defined by company's IT security policy.

We also configured the Nevalles gateway level solution for restricting the misuse of bandwidth

The Nevalles Firewall manages all communication traffic between LAN and WAN, controlling the network traffic based on the corporate security policy, and blocking the unauthorized access.

## Results

After implementation, Nevalles Firewall manages all communication traffic between the Internet and internal networks, controlling incoming and outgoing network traffic based on the corporate security policy, simultaneously blocking unauthorized access.

We have configured the content filtering by creating user groups and giving them user access according to their privilege defined by company IT security policy.

Employees who misuse the bandwidth for illegal downloads and file sharing have been restricted by Nevalles gateway level solution.

- Stable network
- Proper Bandwidth utilization
- Secures Network
- Network Redundancy

## Additional Benefits

- System admin can manage all the internal Machines
- Network admin can manage the entire Nevalles firewall device
- IT security policies are applied.

**Nevalles Networks Pvt. Ltd.** Advance House, 2nd Floor, Makwana Road, Off Andheri-Kurla Road, Andheri (East), Mumbai – 400 059, Maharashtra, INDIA. Tel: +91 22 4236 4444 | Fax: +91 22 4236 4409 | Email: [info@nevalles.com](mailto:info@nevalles.com)  
Web: [www.nevalles.com](http://www.nevalles.com)

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