ZyXEL

Centralized Security Management and Reporting Solution

Benefits

Complete Unified Threat Management

Vantage CNM empowers administrators to centrally define, distribute and enforce a full range of UTM services and policies for ZyWALL series appliances, while Vantage CNM allows IT managers to easily apply, monitor and update security license information through license monitor which simplifies the license subscription and management process. Email notifications are generated automatically to remind IT manager of the service expiration dates when customer licenses are going to expire.

One-Click VPN Configuration

In terms of VPN management, Vantage CNM offers a graphical user interface for administrators to create VPN (Virtual Private Network) tunnels by simply clicking on a device and drag a "tunnel" to another. This makes VPN configuration much easier and reduces the time, costs and complexity involved in establishing and maintaining VPN configurations.

Low TCO for Massive Deployments and Maintenance

Vantage CNM is an integrated management tool that enables IT managers to administer devices from a central location. Administrators can easily conduct group firmware upgrades immediately or perform unattended upgrades with the scheduling feature. Security policy changes can be applied across a group of devices to remedy a security threat incidence. Administrator can also backup the configuration of a whole device group and restore a specific device when needed.

Real-time Monitoring, Alerting and Comprehensive Graphic Reporting

Vantage CNM supports centralized logging and alerting. Administrators can monitor device condition and identify online/offline status at a glance. When an incident happens, Vantage CNM can proactively notify the administrator by a visual icon and email alert.

Vantage CNM also offers a comprehensive set of more than 50 historical reports, including firewall/virus/intrusion attacks, bandwidth usage, Web site usage, user activity, and more. Administrators can analyze network usage and be aware of suspicious activity and attacks. Intuitive drill-down reporting allows network administrators to look at more detailed information about network usage and suspicious activity, such as the correlation between security events and hosts.

- Centralized UTM Management for License and Policy Enforcements
- One-Click VPN Configuration
- Group Device Configuration for Mass deployments: Firmware Upgrades, Policy Installations and Backup/Restore
- Real-time Monitoring, Alerting and Comprehensive Graphic Reporting

Centralized Network Management

VANTAGE
CNM 2.3

Specifications

Hardware Requirements

Server

- CPU: Intel P4 3.2 GHz or higher
- Memory: 2 GB or higher
- Hard Disk: 250 GB or higher

Client

- CPU: Intel P3 450 MHz or higher
- Memory: 256 MB or higher
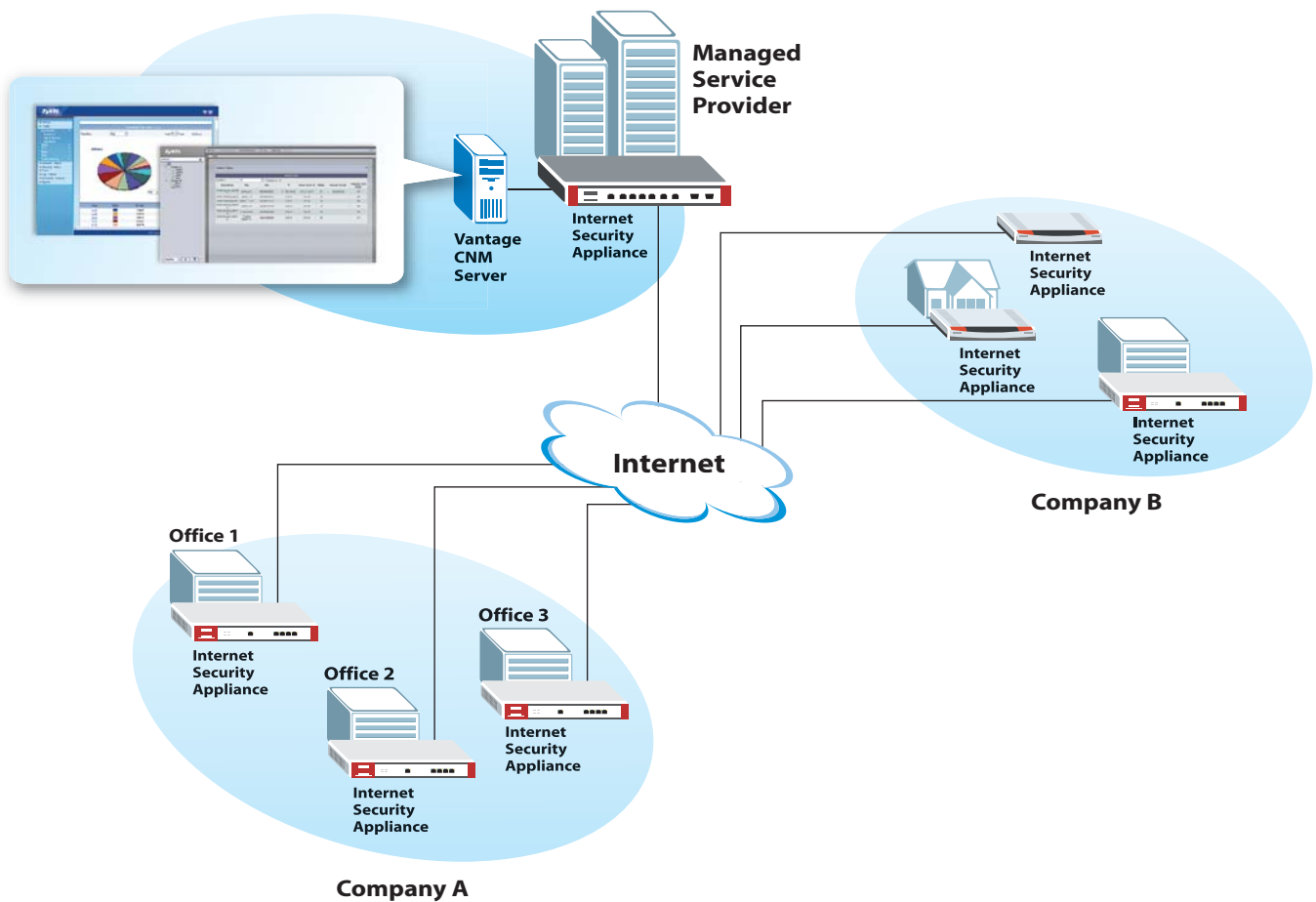
System Requirements

Server

- Operating System: Windows XP Pro (SP2)/Windows 2000 Server (SP4)/Windows 2003 Server (SP1) English version

Client

- JRE (Java Run-time Environment) version 1.5.x or higher
- Browser Requirement*:
  - Microsoft Internet Explore 6.0 on Windows
  - Firefox 1.5 on Windows

Later version of browser is supported in future release.

Application Diagram

For more product information, visit us on the web www.ZyXEL.com

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