

NetiSafe Technical Specifications

NetiSafe is an integrated **network security appliance** that provides **bandwidth/traffic control, intrusion detection, content filtering, anti-virus, anti-spam, and anti-spyware**. NetiSafe has been built from the ground up to be flexible so features can be quickly extended and modified to meet your specific needs. NetiSafe ensures the integrity of virtually all digital assets, while eliminating the need for complicated Server-based solutions and multiple devices from multiple vendors.

| GENERAL | STANDARD | PROFESSIONAL | CORPORATE | ENTERPRISE |
|---|-----------------|--------------|-----------------------------|------------------------------|
| Recommended Maximum Users | 50 | 250 | 1000 | 2500 |
| Maximum Internet Bandwidth | 5 Mbps | 10 Mbps | 50 Mbps | 100 Mbps |
| Maximum Number of Locations (Slave devices supported) | 2 | 10 | 50 | 250 |
| CPU | Celeron | AMD Athlon64 | AMD Athlon64 X2 "Dual-Core" | 2 x AMD Opteron "Dual-Core" |
| RAM | 512 MB | 1 GB | 2 GB | 4 GB |
| Hard Drive | 1 x SATA | 2 x 10K SATA | 4 x 10K SATA | 4 x 10K SATA 2 x 15K SCSI |
| FormFactor | Small footprint | 4U Rackmount | 4U Rackmount | 4U Rackmount |

ALL MODELS TRAFFIC CONTROL / IDS

| | | | |
|----------------------|--|---------------------|---------------------------------------|
| Data Sent / Received | Bytes and Packets | Packet Distribution | Yes |
| Used Bandwidth | Actual, Average, Historical & Peak Usage | Email Response | Yes |
| TCP/UDP/ICMP Traffic | Yes | Email Alerts | Yes |
| IP Multicast | Yes | Detect and Block | Vulnerabilities and Attack Signatures |
| Alert Reporting | Protocols, Source and Destination IP, Blocked IP's | Daily Updates | Yes |

ALL MODELS CONTENT FILTER

| | | | |
|---------------------|--|-----------------------------|----------|
| Content Categories | ~60 | Local URL Database | ~100,000 |
| Daily Updates | Yes | Logging/Monitoring | Yes |
| Transparent Mode | Yes | Email Alerts | Yes |
| User Authentication | Yes | Automated Reports via Email | Yes |
| Blocking Method | URL, Domain, IP Address, PICS, MIME/ File Type | Malicious URL Filtering | Yes |

ALL MODELS ANTI-VIRUS

| | | | |
|----------------------|---------|---------------------------------|-----|
| Embedded Scan Engine | Yes | Automated Daily Pattern Updates | Yes |
| Antivirus signatures | ~80,000 | File Type Blocking | Yes |
| Protocols | HTTP | Archive Depression | Yes |

Key Features

- Standalone appliance
- Connects and disconnects from the network easily, without disrupting network users
- Requires zero time to install or uninstall from network
- Quickly and easily add remote offices using low-cost NetiSafe Slave devices
- Everything is managed from one, central location
- Easy to configure via a user-friendly, web-based interface
- Manage numerous features all within one device, thereby reducing costs and time, and simplifying your job
- Implement NetiSafe in Stealth Mode to monitor Internet traffic and web usage without any network disruption
- Detect, control, and block network threats originating from the Internet or from inside the network
- Receive email alerts about any unusual Internet traffic or web usage activity and respond directly from the email