



SCINETWORKS
communications evolved



TOP PRODUCT FEATURES

Connectivity Testing
IPS/IDS Firewall
Auto QOS Calibration
HIPAA/PCI Compliance Reports
Content Filtering
New Cyber Attack Blocking
Diagnostic Tools
Dual Wan Fail-Over
4G Wireless Backup
Advanced WAN Connectivity
Memory Monitoring
Power Supply Monitoring
Temperature Monitoring
Speed Test Tracking
Jitter & Latency Tracking
IPSEC VPN
PPTP VPN
DMZ
1:1 NAT
Port Forwarding
Dynamic Rules
Dynamic DNS
Proxy ARP
ARP Device Tracking
DHCP Servers (OPTIONS)
User Specific Access Control
Troubleshooting VPN
Device Geocoding
VLAN 801.q Tagging
Firewall Packet Capture
Bandwidth Statistics
Service Type Tracking
Static Routes
Internal Threat Analytics

The SimpleWan Firewall system brings ease of use with centralized management and combines them with active real-time cyber security protection.

Our "Cloud Managed" solution helps the firewall manager view, analyze and be alerted of any pending issues or compliance issues.

Reduce human capital by using the SimpleWan solution. Our clients have 1/5th the number of support phone calls and a 75% support call time reduction over using competing products.

SimpleWan provides real-time HIPAA & PCI compliance reporting. With a click of a button you can see a full network compliance report and quickly find out if anything changed to put compliance in jeopardy.

Protected from the newest cyber security threats even if they were just invented. SimpleWan products get real-updates and protection up to the minute. Traditional firewalls quickly become out of date while the SimpleWan solution is up to date every minute of everyday, even against the latest threats that may only be a few hours old.

Fully-Meshed "Cheater MPLS" known and patented as vMPLS. Provides an MPLS like network connectivity and prioritization on any type of connection regardless of region or service provider. vMPLS is self healing and a fully smart routing technology to keep multi-location companies connected in just about any condition.

Always up Internet is key for companies that run credit cards over their Internet. SimpleWan has both hard wired fail-over, as well as 4G wireless backup bringing high availability connectivity to standard Internet connections

Fully Automatic 2-Way Traffic Prioritization/Traffic Shaping-QOS. All SimpleWan products can detect the "Real" streaming speed of an Internet connection and auto prioritize important traffic such as VoIP & Video calls. This prioritization keeps calls sounding clear and by being fully automatic reduces customer call quality complaints.

MOS Scoring and Low Call Quality Alerts. Break down each all and even identify the ANI provider owner in real-time through the interface All from the customers prospective.

Look Back In-Time & Auditing. Most compliances require full change logs and the ability to look at historical network conditions at a certain point and time. Because SimpleWan is cloud managed we store this data and break it down in an easy to find, easy to read format. Every change to the devices are tracked forever.

Easily track historical site speed tests, all tests are tracked and graphed for easy to troubleshoot and trend diagnostics. Make sure you are you are paying for from your ISP. We even include SLA tracking.

SimpleWan has a full suite of route tracking, Internet connection stress testing and performance diagnostics. Our tools help simplify the process of diagnosing an ISP issue and easily translate the data into something the ISP can quickly use to fix the problem.



PRODUCT SPECIFICATIONS

SECURITY

- Breach Notifications
- Attack Map Tracking
- Traffic Pattern Alerts
- Malware Site Blocking
- Zero Day Updates
- World Auto Breach & Block

STANDARD FEATURES

- Firewall
- Router
- Rules
- NAT
- 1:1 NAT
- DMZ
- DHCP
- VPN
- Multi-Level User Access
- Cloud Management
- Configuration Templates
- Notifications
- DyDNS
- Firewall Log
- Sync Log
- SIP ALG/Proxy
- Traffic Shaping

PHYSICAL PORTS

- 1 - WAN
- 1 - Backup WAN
- 1 - USB 4G
- 1 - Serial Diagnostics
- 1 - Reset Button
- 1 - Power LED
- 1 - Internet LED
- 1 - Active LED

COMPLIANCE

- HIPAA Compliance
- PCI Compliance
- Compliance Audit Log
- Compliance Notifications

CAPACITY

- Max Active Connections: 8,900,000
- 300 Users
- 480Mbps Max Throughput
- 250 vMPLS Node Network
- Dual Wan Fail-over
- 1000Mbps Connection

DIAGNOSTICS

- Advanced WAN Load Testing
- Power Supply Monitoring
- Temperature Monitoring
- Connection Speed Tracking
- MOS Score Diagnostics
- Historical Bandwidth Stats
- Jitter & Latency Tracking

TECHNICAL DETAILS

- 1GHz Quad Core AMD T40E
- 4GB DDR3-1066 DRAM
- 4GB On-Board Memory
- Dimensions 6.61" x 6.18" x 1.18"
- Fan-less / Passive Heat-sink
- 3x 1Gb Ethernet Ports
- 12v 11 Watt Power Usage
- USB for 4G LTE

