



TOP PRODUCT FEATURES

- New Cyber Attack Blocking
- HIPAA/PCI Compliance Reports*
- IPS/IDS Firewall
- Auto QOS Calibration
- Content Filtering*
- SLA Connectivity Testing
- 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

SIMPLEWAN CYBER SECURITY SYSTEM

The SimpleWan Firewall system delivers 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 receive alerts of any pending issues or compliance issues.

Save resources and time by using the SimpleWan solution. Our clients have 80% reduction in the number of support phone calls and a 75% reduction in time for support calls over using competing products.

SimpleWan provides real-time HIPAA & PCI compliance reporting. With a click of a button you can view full network compliance reports, and quickly determine if anything has changed to put compliance in jeopardy.

Protected from even the latest cyber security threats, even if they were just invented. SimpleWan products get real-time updates and protection. Traditional firewalls quickly become outdated while the SimpleWan solution is up to date every minute of everyday, even against the latest threats that may only be a few hours old.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 “MPLS emulation” is known and patented as vMPLS. This provides 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 capabilities, delivering 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 issues.

MOS Scoring and Low Call Quality Alerts. Break down each call 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 device is tracked forever.

Easily track historical site speed tests, all tests are tracked and graphed for easy to troubleshoot and trend diagnostics. This technology makes sure you get what 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 simplify the process of diagnosing ISP issue and easily translate the data into something the ISP can quickly use to fix the problem.

SIMPLEWAN

ADVANCED - SW301DA-NA

GENERAL INFORMATION

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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: 5,900,000
300 Users
250Mbps Max Throughput
150 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 Dual 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



EQUIPMENT

Advanced

PART#

SW301DA-NA