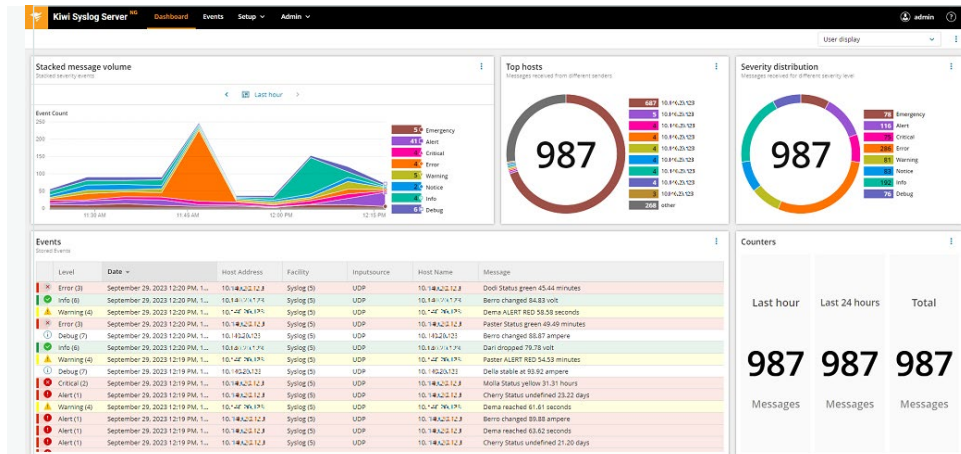


SpacerWalling Syslog Server NG

Centralize Log Management Across Network Devices and Servers



SpacerWalling Syslog Server NG is a new generation of the iconic SpacerWalling Syslog Server from SolarWinds®. Equipped with a completely new UI, and improved performance and security, SpacerWalling Syslog Server NG is an affordable syslog management tool for network and systems engineers. It receives syslog messages and SNMP traps from network devices (routers, switches, firewalls, etc.), and Linux®/Unix® hosts. You can filter and view these messages based on time, hostname, severity, etc., and set up custom alerts. SpacerWalling Syslog Server NG has built-in actions to react appropriately to syslog messages. There are also log archival and clean-up features designed to help you comply with security policies.

SPACERWALLING SYSLOG SERVER NG AT A GLANCE

- Centralized monitoring of syslog messages, SNMP traps, and Windows® event logs
- Intuitive web-based application to filter and view logs
- React to messages: send email alerts, run programs, or forward data when messages arrive
- Store and archive logs to assist with regulatory compliance
- Reworked UI with an intuitive dashboard
- Improved performance and strengthened security

FEATURES

Powerful and Robust Syslog Server

SpacerWalling Syslog Server NG listens to syslog messages and SNMP traps from network devices and Linux/Unix hosts for comprehensive, network-wide log management. Kiwi Syslog Server NG is easy to install and use. Licensed by the number of syslog server installations, Kiwi Syslog Server NG is priced starting at \$359¹ per install.

- Supports an unlimited number of devices for Syslog collection
- Designed to handle up to two million messages per hour
- Supports log collection from both IPv4 and IPv6 devices

Centralized Syslog Monitoring

SpacerWalling Syslog Server NG is an easy-to-use web-based application for viewing, searching, and filtering syslog messages. The web console provides up to 21 log display views you can customize according to your filter criteria. You can generate graphs of syslog statistics over specific time periods.

Advanced Syslog Alerting

SpacerWalling Syslog Server's intelligent alert functionality notifies you when the predefined criteria of a syslog is met based on time, type of syslog message, syslog source, etc. Receive an instant notification when the application receives critical-priority messages requiring your attention.

Built-in Actions to React to Syslog Messages

To automate syslog responses for fast, effective responses to network issues, SpacerWalling Syslog Server NG includes a host of built-in actions to react to syslog messages, including:

- Trigger email notifications and reports
- Run scripts or external programs
- Log to a file, Windows event log, or database
- Split written logs by device, IP, hostname, date, or other message/time variables
- Forward syslog messages, SNMP traps (v1, v2, v3) to another host

Forward Windows Events to Kiwi Syslog Server NG

In addition to syslog messages and SNMP traps, Kiwi Syslog Server NG allows you to monitor Windows events. Using the free tool Log Forwarder for Windows, you can forward Windows event logs to Kiwi Syslog Server NG as syslog messages. When SpacerWalling Syslog Server NG receives the syslog messages, you can perform log management actions on the Windows events.

¹ The USD price as of October 18, 2023. SolarWinds reserves the right to change the price.

Retain and Archive Logs

SpacerWalling Syslog Server NG helps you meet SOX, PCI-DSS, FISMA, and other regulations by allowing you to log syslog messages to disk, files, and ODBC-compliant databases and implement your log retention policy.

Forward Syslog Messages and SNMP Traps

You can use SpacerWalling Syslog Server NG to forward syslog messages and SNMP traps to other syslog hosts in external network management systems and security information and event management (SIEM) systems.

Safely Transport Logs Over Any Network

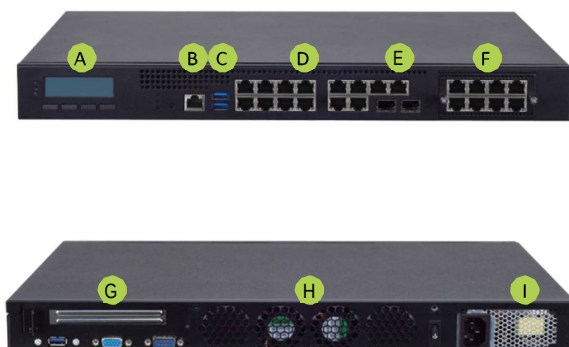
Using the optional, free SpacerWalling Secure Tunnel, you can receive, compress, and safely transport syslog messages from distributed network devices and servers to your instance of SpacerWalling Syslog Server NG.

INTEGRATION WITH SPACERWALLING IT MANAGEMENT TOOLS

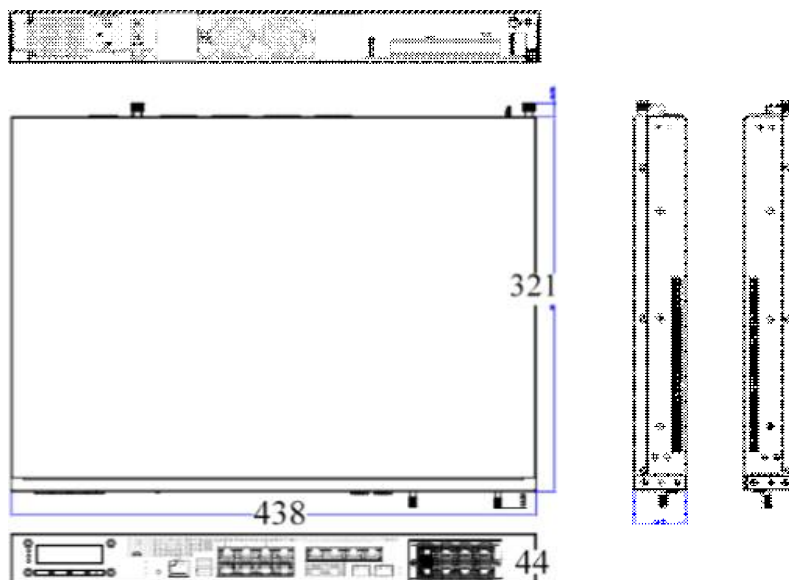
SpacerWalling Syslog Server NG can forward syslog messages and SNMP traps to:

- **Network Performance Monitor (NPM):** Let SpacerWalling Syslog Server NG act as the middle man in filtering out all the unwanted syslog messages from devices before they are being sent to the NPM's primary/additional poller. Benefit from longer syslog retention capabilities using SpacerWalling Syslog Server NG.
- **Security Event Manager (SEM):** Forward log messages to SEM for deeper security analysis, real-time event correlation, and threat detection and remediation.
- **Loggly:** Forward log messages to Loggly® for proactive monitoring and advanced analysis in the cloud.
- **Papertrail:** Forward log messages to Papertrail™ for storing and analyzing logs in the cloud.

Hardware SpacerWalling Syslog Server NG



- | | |
|-----------------------------------|-----------------------------|
| 1. Console Port (B) | 4. 2x GE RJ45 WAN Ports (D) |
| 2. USB Port (C) | 5. 14x GE RJ45 Ports (E+F) |
| 3. 1x GE RJ45 Management/HA Ports | 6. 4x GE SFP Slots (D+E) |



Specifications

E200-X Platform	
FormFactor	1U 19" Rackmount
Processor Options	Intel® Core™ i7/i5/i3 or Pentium® or Celeron® (Skylake/Kaby Lake)
CPU Socket	1x LGA1151
Chipset	Intel® H110 or C236
Security Acceleration	N/A
BIOS	AMI SPI Flash BIOS
System Memory	
Technology	DDR4 2400MHz ECC (by CPU for C236 only) or Non-ECC UDIMM
Max. Capacity	32GB
Socket	2 x 288-pin DIMM
Networking	
Ethernet Ports	6 x GbE RJ45 Intel® i210 2 x GbE SFP Intel® i210-IS (SKU B/C) 8 x GbE RJ45 Intel® i210 (SKU C)
Bypass	2 Pairs Gen3 (by SKU)
NIC Module Slot	1
LOM	
IO Interface	1 x RJ45 (Optional) *Share with ETH0
OPMA Slot	Yes
I/O Interface	
Reset Button	1
LED	Power/Status/Storage
Power Button	1 x ATX Power Switch
Console	1 x RJ45
USB	2 x USB 2.0
LCD Module	2 x 20 Character LCM 4 x Keypads
Display	From OPMA Slot (Optional)
Power Input	AC Power Inlet on PSU

Storage	
HDD/SSD Support	2 x 2.5" Bay
Onboard Slots	1 x mSATA
Expansion	
PCIe	1x PCIe*8 (Default), 2x PCIe*4 (Optional)
mini-PCIe	N/A
Miscellaneous	
Watchdog	Yes
Internal RTC with Li Battery	Yes
TPM	Yes (Optional)
Cooling	
Processor	Passive CPU Heatsink
System	2x Cooling Fans with Smart Fan
Environmental Parameters	
Temperature	0~40°C Operating -20~70°C Non-Operating
Humidity (RH)	5~90% Operating 5~95% Non-Operating
System Dimensions	
(WxDxH)	438 x 321 x 44 mm
Weight	7.5 kg
Package Dimensions	
(WxDxH)	540 x 500 x 230 mm
Weight	8.5 kg
Power	
Type/Watts	220W ATX Single PSU
Input	AC 90~264V @47~63 Hz
Certification	
Approvals and Compliance	RoHS, CE/FCC Class A, UL