

MUSI system

A new generation of unified security



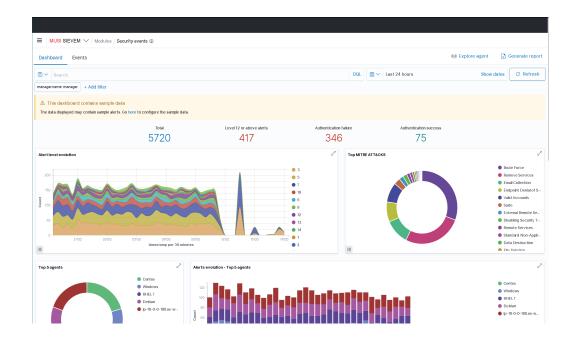
Manage All Security Functions Through a CCTV-Like Window

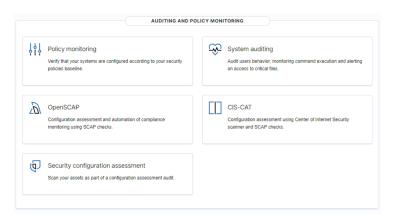
MUSI 1000

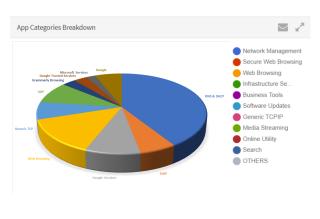
In compliance with cyber-industry' best practices, and standards, such as NIST, PCI-DSS, HIPPA, & GDPR, fulfilling your technological emerging needs, MUSI 1000 is the optimal solution to secure your headquarters, to connect your branches, and to keep an eye on every little detail in your digital environment. MUSI 1000 covers all next generation firewall functions, vulnerability management, secure network management, in addition to its powerful Al-driven SIEM system, all of which securing your datacenter, computer systems, and even loT devices, in a very cost-effective manner.



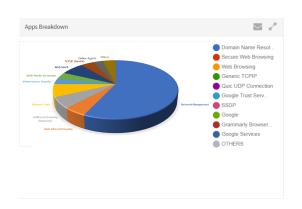
MUSI Dashboards













Next generation firewall

- Ol Classical firewall rules for traffic access
- 02 Intrusion prevention
- 03 SSL and SSH inspection
- 04 Deep-packet inspection
- 05 Reputation-based malware detection
- 06 Application awareness

Log heaven

(Future SIVEM) Replacing Legacy SIEM technologies

Availability Monitoring Powerful and Scalable Analytics Baselining and Statistical Anomaly Detection External Technology Integrations Real-Time Configuration Change Monitoring Device and Application Context Scalable and Flexible Log Collection Notification and Incident Management Rich Customizable Dashboards External Threat Intelligence Integrations Simple and Flexible Administration Easy Scale Out Architecture

Cryptosystem

All logs encrypted.

Network Management, Storage Management, & Remote Backups

Secure, VPN, DNS, DHCP

and Routing Services

Identifies and Categorizes All Applications, on All Ports, All the Time, with Full Layer 7 Inspection

Enforces Security for Users at Any Location, on Any Device, While Adapting Policy Based on User Activity

Prevents Malicious Activity Concealed in Encrypted Traffic

Offers Centralized Management and Visibility

Maximize Your Security Investment and Prevent Business Disruption with AlOps

Detect and Prevent Advanced Threats with Cloud-Delivered Security Services

Enables SD-WAN Functionality

Delivers a Unique Approach to Packet Processing with Single-Pass Architecture

Vulnerability Scanner

Manager

With our Al-driven VM, applying multiple vulnerability assessment tools that concurrently provide:

- 1-automated patch management,
- 2-Web server hardening
- 3-Security Configuration management
- 4-High-risk software audit
- 5-Compliance with CIS benchmarks



Real-time reports, summarized assessment against NIST Viewable in the Security Highlights part









NIST SP 800-53

GDPR

HIPPA

PCI-DSS

Regional Anatomy Flexible Topology

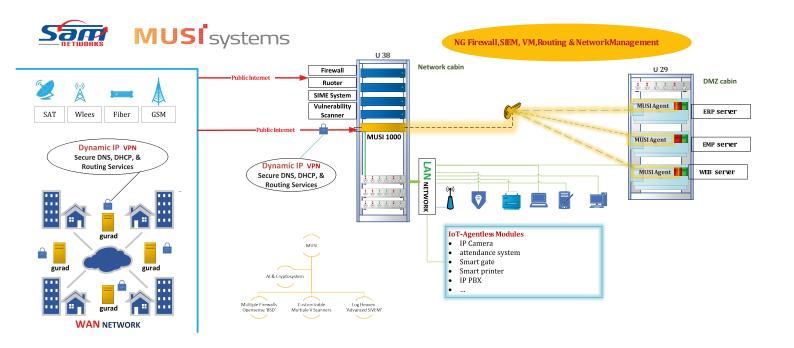


Table of technical specifications

Technical Specifications	MUSI 1000
Secure Backups	64GB
Dual CPU	No
Firewall Throughput	3 Gbps
IPsec VPN Throughput (512 byte) 1	1 Gbps
IPS Throughput (Enterprise Mix)	1 Gbps
NGFW Throughput (Enterprise Mix)	2 Gbps
Threat Protection Throughput	1 Gbps
SIVEM Throughput (Event per second)	4 MEPS
SIVEM Logs (Giga bytes)	57
Indexing Volume (Mega per day)	1700
Alerts per day	2 G
Vulnerability Scans (per IP)	370
VM Throughput (Mbps)	240
Security Highlights Events (daily)	90
Main Features	
Training Voucher	2
Warranty	2 year
Annual Fees \$	250
Branch per device	5\20
MUSI Agent	5\15
Agentless Modules (IoT)	2\20



- Single license for: all cyber-security functions, and network management.
- Reducing HR fees, low skills needed by system admins according to ease of use.
- All features included 'no extra license needed for using embedded features!'
- Optimized cost for throughput, no throughput waste when using features 'Client can use IPS, IDS, without losing 80% or more of the throughput like other solutions.
- Long-time investment, minimum time between two failures counted or estimated to be in years not months nor weeks!
- Centralized procurement means the client will only buy one MUSI device, in a single engagement, instead of all routine procurement for three or more systems, single project, single SLA, single contract.

Fast and Efficient Installations

- Squeeze time, efforts, and costs of installing multiple systems (SIEM sizing is a seperate project for some compititors)
- ▶Quick installation for HQs with high VPN and secure connectivities deployment for branches
- Single training approach for all security functions.
- AI- Installation implemented upon best-practices and standards (default installation includes NIST, GDPR, PCI-DSS, & HIPPA).
- MUSI experts understand all environmental needs, cooperate with client team to make success stories upon best standards mentioned earlier.



Added Values & Functionalities

- Storage, backups, and BCM
- Support of IoT, integration with AI solutions
- ▶ Perfect for Multiple locations installations
 - Securing all branches
 - Connecting all branches to the HQ
 - ▶Domesticating:
 - ► Managing all remote computers
 - just like being in the same HQ building
 - ► Monitor all computers
 - Scan all vulnerabilities of all workstations
 - Apply same policies and same firewall rules
 - Network management, throughput management,...
 - Attach more branches easily and effectively to the HQs
 - More agents, more agent-less modules can be effortlessly added
- ►Ideal for double-NATting, dynamic IP with stable connectivity among branches\multiple locations.

Warranty + Updates

Hardware warranty (two years)
System updates included during warranty period
Single annual license after end of warranty

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