

KEY FEATURES

Enhances Protection & Network Security

Easy Deployment and Simplified Management

Extensive Data Analysis and Report Generation

PRODUCT OVERVIEW

zGuardian – Cybersecurity Appliance

The zGuardian Security Appliance Next-Generation Firewall (NGFW) offers state-of-the-art security protection that is well-suited for small and medium-sized enterprises with down-to-earth pricing.

With advanced features such as on-the-fly malware protection, intrusion prevention, and URL/DNS filtering, it safeguards the entire IT infrastructure without any performance penalties. The zGuardian adopts Unified Threat Management (UTM), integrating multiple security features into a single appliance.

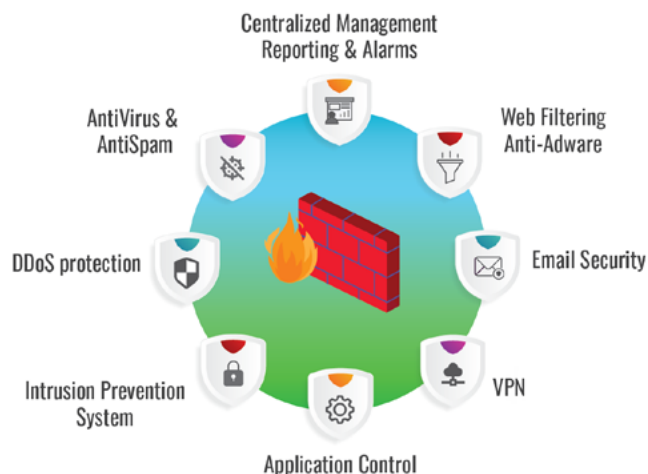
zGuardian functionalities

- URL/DNS Filtering
- Anti-virus detection and virus protection
- Anti-adware and advertisement avoidance
- Intrusion prevention and intrusion detection system
- Stateful firewall and Remote Manageability
- Auto update of virus signatures, web filtering, configuration, IPS-IDS rules, and adware links
- Remote Manageability

zGuardian Management Station

The zGuardian Management Station is centralized software designed to manage and monitor zGuardian devices deployed within the network’s reach.

Its dashboard displays real-time activities and notifications from the managed zGuardian devices.



Highlighted Features of zGuardian

Enhanced Security

- Intrusion Detection and Prevention
- Protects from Distributed Denial of Service (DDoS) attacks
- On-the-fly virus scanning and protection
- Safeguard from packet flood attacks
- Stateful Firewall
- SSL Inspection

Up-to-date protective measures

- Periodic updates of new virus signatures
- Demand-based updates of security rules to enhance cybersecurity
- Immediate updates based on policy changes in enterprises

Productivity Conscious

- Blocks non-productive websites via URL/DNS filtering
- Reduces lost hours with the help of anti-virus features
- Blocks adware which also reduces network traffic

Easy Deployment

- Plug-n-play edge deployment
- Easy Mirroring of security settings across multiple deployments
- Optionally policy-driven configuration
- Hassle-free registration and visibility of edge devices

Centralized Management

- Dashboard view of notifications and alerts of edge devices
- Easy edge device configurations and settings with a few clicks
- Third-party management software via SNMP v2c and v3

Performance	zGuardian Lite*
Firewall throughput	7.6 Gbps
Firewall+IPS/IDS Throughput	6.5 Gbps
Firewall+IPS/IDS + Anti-virus Throughput	5.8 Gbps

* zGuardian Lite is having 1 number of 10 Gbps NIC interface

HW minimum requirements:

- AMD-A6 or Intel x86 CPU with 1GHz
- 4 GB RAM
- 32 GB SSD

How to Get Started?

AmZetta offers free 30-day evaluation with no obligation to purchase. Simply visit <https://AmZetta.com/Eval> and complete the Evaluation Form. An AmZetta Solutions Engineer will help you get started with your evaluation.