ClearView AI

Unlocking Your Network Intelligence

Modern enterprises run on digital infrastructure—yet many organizations are "blind" to what truly happens on their network. This lack of visibility can hide threats, slow down security responses, create business risks and lead to missed business opportunities.

The Solution

GFI ClearView solves this by turning your network traffic into actionable intelligence, accessible to your security, IT, and business teams, with features such as:

Instant Clarity, Zero Decryption

Classifies 3,000+ applications and protocols without breaking encryption.

One-Second Granularity, Two-Year History

Stores extensive network traffic data in open MySQL database—at no extra cost—for up to 24 months.
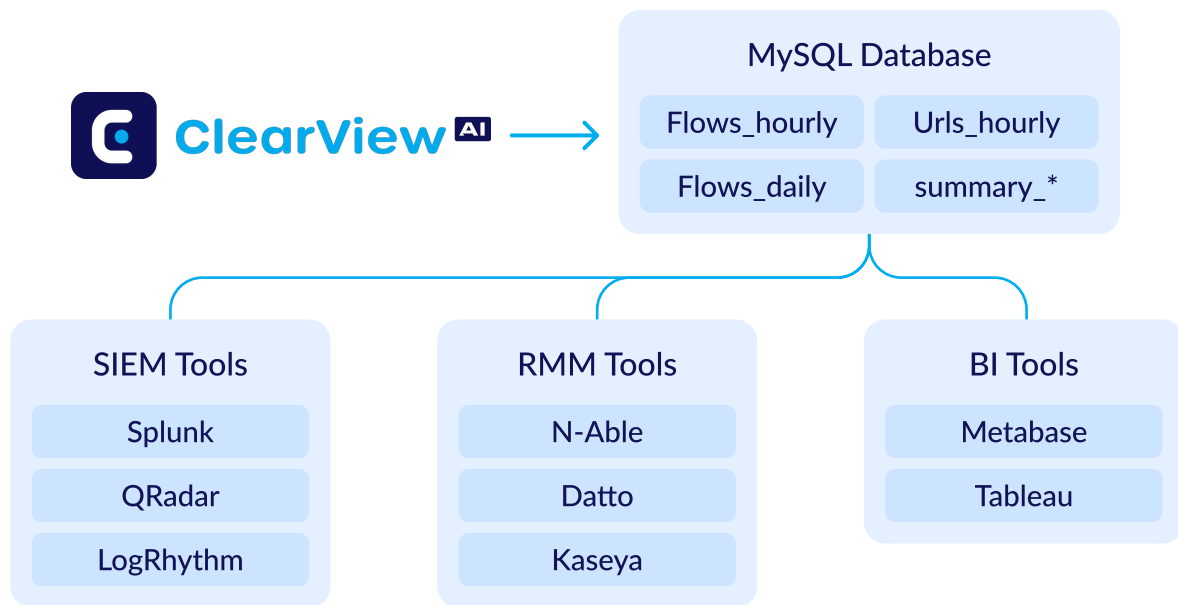
Secure, Out-of-Path Virtual Appliance

Deploy in minutes on VMware. No inline changes, no downtime.

How it Works

- GFI ClearView continuously captures and processes all network traffic.

- Stores rich, structured data—covering traffic flows, applications, web usage, and user activity—for up to two years.

- Requires no packet decryption, ensuring privacy and compliance.

This extensive dataset becomes exponentially more valuable when integrated with your existing enterprise tools.

MySQL Database

Flows_hourly	Urls_hourly
Flows_daily	summary_*

SIEM Tools

Splunk

QRadar

LogRhythm

RMM Tools

N-Able

Datto

Kaseya

BI Tools

Metabase

Tableau

Why Integration Matters

Monitoring in a silo shows you "what." Integration shows you "why" and "how to fix it."

The open SQL schema, built-in Syslog export, and SNMP/Secure REST APIs turn ClearView into a universal data feed for:

🔒 Security Operations

Correlate network traffic with SIEM events (Splunk, QRadar) data to detect threats, prevent data loss, and support compliance.

📈 Business Intelligence

Feed Power BI, Tableau, or Metabase to visualize network usage, track application adoption, cost, productivity and trends. Support strategic decisions with clear, accessible data.

⚙️ Optimized IT Operations

Gain visibility into bandwidth use, application performance, and host communications for faster troubleshooting and capacity planning in N-able, Datto, or ConnectWise dashboards.

GFI ClearView Strategic Benefits
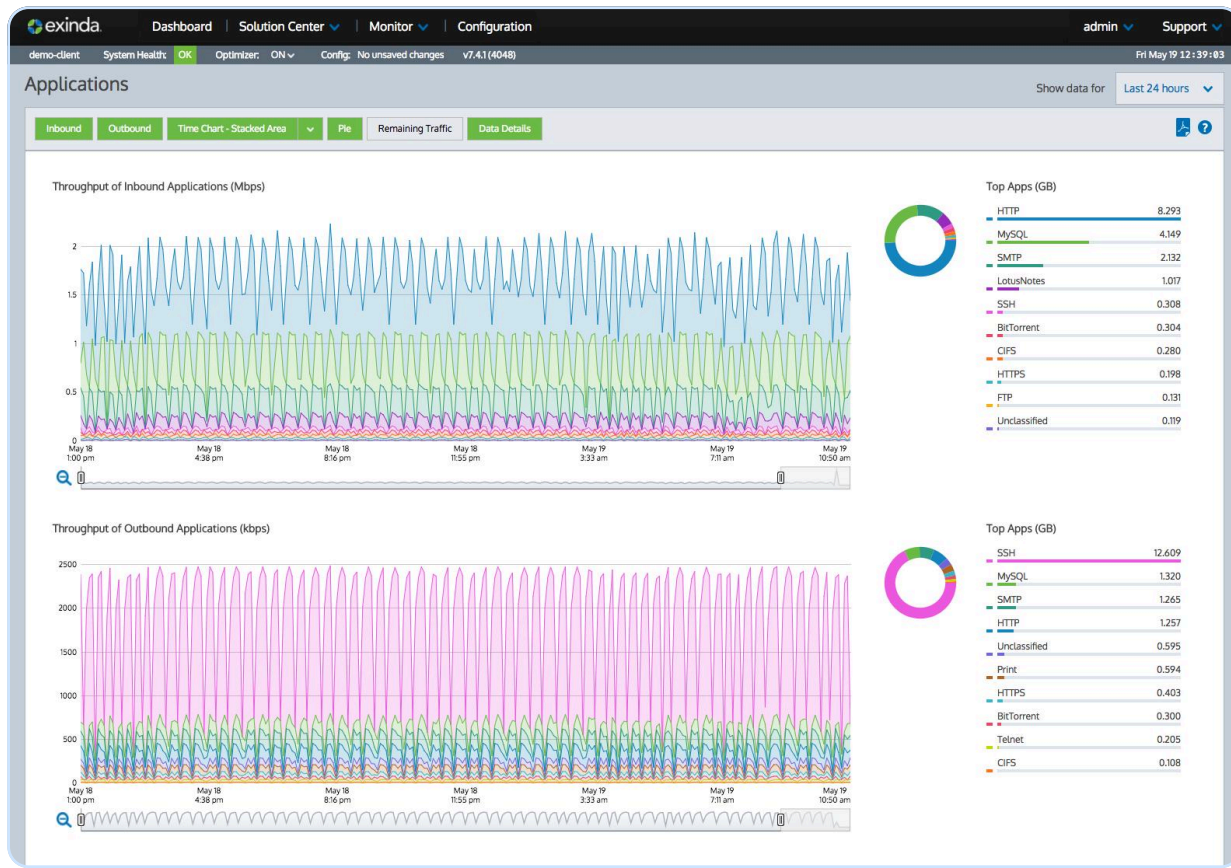
- **Compliance:** Audit-Ready Data Retention for compliance - NIS 2, ISO 27001.

- Accelerated Threat Detection and Incident Response

- True Network Situational Awareness

- Data-Driven Business Optimization.

- Empowered Root Cause Analysis and IT Efficiency.

- **Lower TCO:** Virtual appliance, no per-flow charges, and free long-term storage.

From Monitoring to Intelligence

By positioning GFI ClearView as a strategic data source rather than just a monitoring tool, large organizations can transform isolated network data into contextualized intelligence that enhances security operations, optimizes IT management, and drives business decision-making.

Contact your GFI representative today to learn more about integrating GFI ClearView with your enterprise technology stack.

sales@gfi.com   gfi.ai/clearview