

Netviss – World’s first AI–powered Zero–Trust Network Access Control (ZT–NAC)

Netviss is a platform designed to protect and manage modern enterprise networks. With Zero Trust Network Architecture and Zero–Touch deployment, Netviss offers complete network visibility, device behaviour analytics, and real-time access control—across both managed and unmanaged devices.

95%
Greater Accuracy

70%
Increased Efficiency

80%
Customer Satisfaction

Netviss redefines enterprise network management with an integrated, intelligent platform that’s both powerful and easy to use—bringing risk visibility, control, and security under one roof.



Netviss – Intelligent Network Visibility & Security

	Smart Dashboard See everything. Act fast.	A single, unified dashboard that offers real-time "hawk-eye" visibility into every device, user, and event across your network.
	Host Management Know every device – IT, OT, IoT, ICS.	Using AI-powered discovery and fingerprinting, Netviss uncovers what's connected to your network and how it behaves.
	IP Address Management Control your IP space with confidence.	Netviss provides granular visibility and management for every IP and MAC address on your network.
	Switch Port Management Secure your network at the edge.	Monitor, configure, and optimize every switch port with advanced access control.
	AI-Driven Intelligence Smarter decisions, less guesswork.	Unlock the power of AI across every layer of your network with Netviss: from precise device discovery and risk classification to guided policy creation and proactive recommendations.
	Asset Management Full control of your IT assets – from A to Z.	Track your hardware & software assets from onboarding to decommissioning.
	WLC Management Centralize your wireless world.	Support for unified Wireless LAN Controller management to monitor and secure WIFI networks.
	Security Automation Faster response. Fewer threats.	AI-powered analytics and automated workflows take care of threats before they spread.
	Network Configuration Management Configuration made simple and secure.	Manage and monitor all network device configurations centrally to prevent misconfigurations and security gaps.
	Access Control Access. Verified. Secured.	Protect your network with Zero Trust principles and intelligent user/device access.
	Vulnerability Management Identify. Prioritize. Remediate.	Proactive vulnerability scanning and management across your devices and network.
	Seamless Integration & Open APIs One platform. Infinite possibilities.	Easily connect Netviss with your existing tools and systems through secure, flexible APIs.
	Network Behavior and Anomaly Detection Spot threats before they escalate.	Continuous monitoring of network behavior to detect anomalies in real time.

Challenges Netviss Solves

You're not alone. Here's what most organisations face – and how Netviss helps you easily overcome them.

Challenge	Our Solution
Unseen devices = unseen risks.	→ Complete Visibility with AI driven device discovery : Instantly discover all devices – known, unknown, wired, wireless.
Rogue devices and intruders can cause serious damage.	→ Zero Trust Access : Blocks unverified users and devices before they can enter your network
Insecure endpoints expose your network.	→ Security Posture Check : Validates device health and compliance before granting access.
Employee and guest devices are hard to control.	→ Smart BYOD Control : Applies custom access rules based on identity, role, and device type.
Privileged users can misuse access.	→ Behavior Monitoring : Enforces least-privilege access and detects suspicious user behavior.
Meeting regulatory demands drains resources.	→ Automated Compliance : Tracks, enforces, and reports policy compliance.
Flat networks allow attackers to move freely.	→ Dynamic Segmentation : Enforces flexible, policy-based segmentation with ease.
These devices often lack basic security.	→ IoT/OT Isolation : IoT & OT – with AI-powered network mapping.
High costs, low efficiency.	→ Unified Platform : Replace multiple tools with one powerful, AI-driven NAC solution.

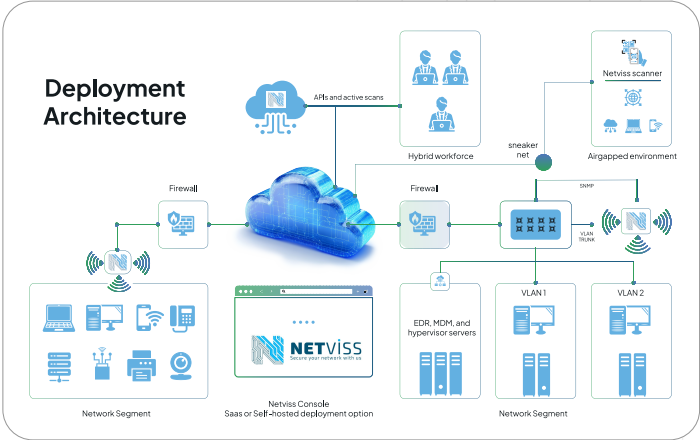
Ready to superpower your business with Netviss

On-Premise

Cloud

MSP

NetViss Deployment Requirement	
Supported Hypervisor	VMWare ESX, Microsoft Hyper-V, Nutanix AHV
Minimum Specs: 100+ devices	Dual Core CPU, 6-8 GB RAM
Minimum Specs: 500+ devices	Quad Core CPU, 8-12 GB RAM
Minimum Specs: 1000+ devices	Quad Core CPU, 16 GB RAM
Minimum Specs: 5000+ devices	Quad Core CPU, 32 GB RAM
Storage Capacity	150 GB - 2 TB



Netviss Platform: Smarter Enterprise Network Management

A unified platform designed for complete visibility, control, and protection of your network environment — from access control to performance optimisation and threat detection.

Ai Driven Network Access Control (NAC)

Ensure only authorized, compliant users and devices

Ensure only **authorized, compliant users and devices** can access your network, with AI driven smart policy enforcement and real-time posture checks.

Network Performance & Availability (NPA)

Keep your network fast, stable, and always on.

Monitor and optimize network health to ensure **high availability, low latency, and seamless user experience**.

Network Traffic Analyzer (NTA)

Capture, analyze, and understand network traffic patterns.

Gain real-time visibility into source-to-destination flows, protocols, ports, services, and geographic traffic origins for proactive threat management.

Network Configuration Management (NCM)

Standardize, secure, and simplify your network setup.

Ensure consistent, compliant, and error-free configuration across all network devices — regardless of vendor.

Challenge Addressed	Why It Matters
Prevents unauthorized access and rogue devices	✓ Reduces risks of breaches, malware & insider threats
Enforces endpoint compliance (AV, patches, OS)	✓ Strengthens regulatory compliance
Secures BYOD, IoT, guest & third-party access	✓ Maintains productivity while tightening security
Implements segmentation to limit lateral movement	
Identifies congestion and bandwidth issues	✓ Ensures reliability for mission-critical applications
Detects and resolves slow applications	✓ Proactively prevents service disruptions
Flags weak Wi-Fi coverage and downtime risks	✓ Enhances productivity and performance
Balances traffic load and mitigates DDoS threats	
Monitors incoming and outgoing traffic flows	✓ Strengthens threat detection through traffic intelligence
Maps traffic sources, destinations, and country-level origins	✓ Improves capacity planning and bandwidth optimization
Detects abnormal usage of ports, protocols, and services	✓ Enhances incident response with actionable traffic insights
Identifies potential threats through anomalous traffic behavior	
Prevents misconfigurations and human errors	✓ Minimizes security gaps from config issues
Tracks and rolls back unauthorized changes	✓ Eases management across complex networks
Manages firmware updates and policy enforcement	✓ Speeds up recovery from outages or attacks
Enables backups and fast disaster recovery	

Why Choose Netviss?



Full Visibility of Users, Devices, and Behavior



Zero Trust Security Out of the Box



AI-Driven Insights & Automation



Easy Integration Fast ROI

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Your network, your rules — powered by AI