VISION NET

Vision Net's AI Wi-Fi:

Smarter Connectivity for Enterprise Networks

Transform your wireless network into a self-optimizing advantage.

Your network should fix problems before they happen. Vision Net's AI Wi-Fi learns from every connection — predicting issues, preventing down-time, and keeping teams connected.

The Challenge with Enterprise Wi-Fi

Yesterday's Wi-Fi can't handle today's AI-driven operations.

IT teams are buried in troubleshooting tickets.

Dead zones disrupt productivity and collaboration.

Device sprawl creates new security and bandwidth risks.

Adding IoT and AI workloads pushes networks to the limit.

Enterprises need more than just Wi-Fi — they need AI Wi-Fi that learns, adapts, performs and a team of highly trained and certified technicians working in conjunction with Artificial Intelligence.

Why Now?

As AI and IoT workloads expand, traditional Wi-Fi can't keep up. Gartner predicts 30% of enterprises will automate more than half of their network activities by 2026 — a threefold jump. **Vision Net brings that innovation closer to home with AI Wi-Fi built for Montana's connected enterprises.**

SOURCE: https://www.networkworld.com/article/3529502/gartner-network-automation-will-increase-threefold-by-2026.html

The Vision Net AI Wi-Fi Solution

AI Wi-Fi transforms connectivity from a reactive service into an intelligent, proactive system. It uses continuous learning to detect patterns, predict problems, and self-correct before users notice.

Key Benefits

Reliable at Scale

Enterprise-grade performance across every site and device with zero dead zones.

Self-Healing Automation

AI learns from usage patterns, predicts issues, and resolves them automatically.

Intelligent Visibility

Gain real-time analytics across users, devices, and locations — all from a single dashboard.

Future-Ready Infrastructure

Edge-ready to support IoT, AI workloads, and evolving enterprise needs.

Proof in Performance

AI Wi-Fi reduced IT network support tickets by up to 90%, improved uptime across multi-site networks, and helped organizations deploy smarter, more resilient connectivity across the state.

SOURCE: https://www.juniper.net/content/dam/www/assets/solution-briefs/us/en/2024/end-to-end-assurance-with-an-ai-native-campus-and-branch-solution-brief.pdf

Beyond Connectivity

AI Wi-Fi doesn't just connect devices — it reveals how your organization operates.

Use network intelligence to track assets, optimize workspace usage, and make data-driven decisions that improve safety, efficiency, and experience.

Compared to Traditional Wi-Fi

AI Wi-Fi: Predictive and automated, seamless across any network, unified analytics, 24/7 Montana-based team.

Traditional Wi-Fi: Manual and reactive, hardware-dependent, fragmented systems, outsourced support.

Why Vision Net

Vision Net combines Montana roots with national-caliber innovation. Powered by a 400G backbone and edge data centers, we deliver enterprise-grade connectivity designed for the next era of performance and security.

We call it neoscaling: bringing the intelligence of the cloud closer to where data is created and used.

With ServiceNow integration coming online, Vision Net delivers obsessive customer service — end-to-end visibility from detection to resolution.

The Vision Net Promise

We combine local accountability with global-scale technology. Bringing the intelligence of the cloud closer to where Montana's enterprises work and grow.

With AI Wi-Fi, Vision Net gives enterprises the foundation to unlock efficiency, security, and innovation at scale.

See AI Wi-Fi in Action

Request a Demo

View the Infographic

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