

Nerdio Manager for MSP:

How L7 Solutions transformed IT management with Nerdio & Microsoft Intune



Industry: Managed service provider

Platform: Nerdio Manager for MSP

Region: South Florida, USA

RESULTS

Accelerated

IT deployments with automated provisioning and policy enforcement

Eliminated

Manual configurations, reducing errors and increasing efficiency

Strengthened

Compliance with real-time security policy enforcement and monitoring



Challenge

- Managing IT at scale required extensive manual effort and time-consuming setups.
- Legacy RMM tools lacked automation, increasing security vulnerabilities.
- Inconsistent security enforcement led to compliance risks across client environments.



Solution

- Integrated Nerdio to automate IT management and security enforcement.
- Streamlined device provisioning and policy.
- Standardized compliance settings across all client environments.

**Ready to
get started?**

[BOOK A DEMO](#)

"If another MSP called me today asking about Nerdio, I'd say 'You're making the best decision.' The time savings, automation, and security enforcement are second to none."

L7 Solutions

L7 Solutions is a South Florida-based managed service provider (MSP) with a diverse client base, specializing in helping businesses migrate to cloud infrastructure and modern work solutions. The company focuses on streamlining IT management through Microsoft 365, Azure Virtual Desktop (AVD), and Intune, allowing businesses to replace legacy infrastructure with more scalable, secure, and automated solutions.

The challenge: A cumbersome and risk-prone IT management model

Before adopting Nerdio, L7 Solutions struggled with several key operational inefficiencies:

- **Managing customers at scale was labor-intensive:** Implementing security policies, application deployments, and compliance settings across multiple clients required significant manual effort. Each setup took approximately 8–9 hours per tenant, making standardization difficult.
- **Lack of consistency across client environments:** Without a unified system, IT staff had to manually configure policies and security settings per client, leading to human errors, inefficiencies, and inconsistent security enforcement.

The solution: Automating and standardizing IT with Nerdio

L7 Solutions integrated Nerdio Manager for MSP to modernize IT operations, automate Intune-based device management, and enhance security across all client environments.

Key transformations with Nerdio:

- From 8+ hours per customer setup to near real-time deployment.
- Automated enforcement of security policies and device compliance.
- Eliminated reliance on legacy RMM tools.
- Single-pane-of-glass management across AVD, Intune, and Microsoft 365.



"Before Nerdio, setting up a new client took nearly a full workday. Now, it's a click of a button, and everything—security policies, application deployments, compliance settings—is automatically applied."

Chris Brannon, Director of Technology, L7 Solutions

How Nerdio delivered business & security benefits

- **Standardization at scale:** Using Nerdio's Policy Baselines, L7 was able to standardize and replicate security settings across all client environments without manual scripting or individual configurations.
- **Security without the guesswork:** Nerdio's automated policy enforcement ensures that if a technician makes an unauthorized change, the system automatically resets configurations within an hour, maintaining a secure and compliant IT environment.
- **Enhanced client experience:** With Intune-powered device management, L7 can now pre-configure applications, security policies, and user permissions for new employees—allowing them to unbox a new device, log in, and be fully operational within minutes.

"Before Nerdio, IT onboarding was a multi-step process with room for human error. Now, employees log in from anywhere, and everything they need is already configured. That's a game-changer."



Real impact: 90% time savings & improved IT efficiency

- 90% reduction in IT setup time: What once took 8-9 hours per tenant is now fully automated.
- Eliminated security drift: Nerdio automatically re-enforces company-wide policies, reducing compliance risks.
- Faster onboarding, no manual setup: Employees receive fully configured workspaces instantly, enhancing user productivity.

"We no longer have to worry about manual configurations or human errors. Nerdio ensures everything runs smoothly in real time."

Final thoughts: Why Nerdio?

For L7 Solutions, Nerdio is more than just a tool—it's a competitive advantage. The ability to automate, standardize, and secure client environments at scale has positioned L7 as a leader in modern MSP-driven cloud management.

"If another MSP called me today asking about Nerdio, I'd say, 'You're making the best decision.' The time savings, automation, and security enforcement are second to none."

Learn how Nerdio Manager simplifies and cost optimizes the deployment and management of native Microsoft cloud technologies.

About Nerdio

Nerdio adds value on top of the powerful capabilities in Azure Virtual Desktop, Windows 365, and Microsoft Intune by delivering hundreds of features that simplify management, ensure efficient operations, and lower Azure compute and storage costs by up to 80% via automation.

Enterprise IT professionals can deliver and maintain a wide range of virtual Windows endpoints and Windows applications across hybrid workforces with ease and fine-tune end-user computing (EUC) approaches for maximum effectiveness using powerful monitoring and analytics capabilities.

For more information, please visit www.getnerdio.com.



WEB www.getnerdio.com
EMAIL hello@getnerdio.com