

XinuOS Announces Major 2025 Product Enhancements and Upcoming Price Adjustment

U.S. Virgin Islands — December 17, 2025 — Xinuos today announced a series of significant product updates delivered throughout 2025, reinforcing the company's commitment to security, performance, and long-term reliability for OpenServer and UnixWare customers. These enhancements reflect Xinuos' continued investment in modernizing its platforms while maintaining strong support for mission-critical UNIX environments.

Throughout the year, Xinuos introduced multiple improvements across its product portfolio, including key enhancements to **Patchck**, designed to strengthen system security and streamline update management for **OpenServer 6 Definitive 2018** and **UnixWare 7 Definitive 2018**.

Major Enhancements to UnixWare 7 Definitive 2018

XinuOS delivered substantial updates to UnixWare 7 Definitive 2018 with the release of a new GNU development subsystem, **PTF 9151**, **Maintenance Pack 1 (MP1)**, and **Update Pack 1 (UP1)**. Building on this foundation, the **MP4** release introduces expanded virtualization support for **VMware** and **KVM/Proxmox** environments.

The MP4 release also includes a modernized GNU development system for compiling and running GNU applications, featuring updated C and C++ compilers, linker, debugger, and binutils. In addition, multiple open-source components have been updated or newly introduced, including **Python 3.10.12**, **Perl 5.34.0**, **Samba 4.10.16**, **Sendmail 8.17.2**, **Bash 4.3.30**, and **Rsync 3.4.1**, available via Patchck.

System, Tooling, and Installation Improvements

Additional system enhancements include an improved clock implementation with new system calls, ACPI improvements, a performance-enhanced mini-kernel for initial operating system installation, and an upgraded **Kernel Memory Debugging Tool (KMDT)** now integrated directly into the kernel.

Further updates include a new vmtools release, a guest configuration tool for streamlined virtual machine cloning, expanded package-name support, and large-file-aware versions of commonly used utilities such as awk, grep, and sort.

Updated installation ISOs for **OpenServer 6** and **UnixWare 7** are now available and include support for **AMD Ryzen processors**, ensuring compatibility with modern hardware platforms.

Patchck Enhancements and Pricing Update

Patchck continues to help customers keep systems current by identifying the latest patches, security updates, and newly available packages, while also supporting upgrades to future

Maintenance Packs and Update Packs. For customers operating in offline environments, XinuOS continues to provide ISO-based installation options.

To support ongoing investment in product quality, reliability, and customer support, XinuOS will implement a **modest price adjustment** in the coming year.

Customers with questions about these updates or who wish to discuss upgrading their current release are encouraged to contact info@xinuos.com.

About XinuOS

XinuOS is a trusted provider of enterprise UNIX operating systems and solutions, delivering secure, reliable, and high-performance platforms for mission-critical workloads. Based in the U.S. Virgin Islands, XinuOS supports customers worldwide with OpenServer and UnixWare technologies, combining decades of expertise with ongoing innovation to meet modern business requirements.