PRODUCT RELEASE

Xinet 2025.11.14

November 2025

IGNITETECH™

RELEASE SUMMARY

The Xinet 2025.11.14 release includes

- Enhanced macOS client compatibility with improved AAPL protocol support and metadata handling
- Upgraded Samba version while maintaining backward compatibility with the previous version
- Fixed critical file copy operations to properly handle alternate data streams and resource forks
- Upgraded PHP from 8.1 to 8.3 in preparation for PHP 8.1 end-of-life

Resolved Issues

- Fixed macOS file copy operations that were not properly preserving metadata and resource forks on Xinet shares
- Resolved AAPL protocol negotiation issues that affected macOS client connectivity
- Fixed alternate data stream handling during copy_chunk operations
- Corrected metadata folder handling errors that occurred during mkdir operations with Xinet metadata folders

Installation

The Installation Instructions can be found on the **Knowledge Base**. You may find the installation files on the **Xinet Portal**. RH9 requires one additional pre-installation step if you are upgrading from 19.x versions. If you encounter any issues, please contact our **support team**.

Important Notice: Samba Upgrade

This release includes a Samba upgrade while maintaining support for both the previous and current Samba versions, ensuring seamless compatibility across your infrastructure. The upgrade brings enhanced macOS client support through significant improvements to the VFS modules and AAPL protocol handling.

We recommend testing these changes in a controlled environment before deploying to production systems, particularly if you have workflows that heavily utilize macOS clients or rely on metadata preservation.

PHP Upgrade: We have upgraded PHP from version 8.1 to 8.3, including corresponding IonCube loader updates. This upgrade is necessary as PHP 8.1 is approaching its end-of-life date and will no longer receive security updates. PHP 8.3 provides improved performance, enhanced security, and long-term support for your Xinet installation.

License Mechanism: Please note that the previous release (2025.8.5) implemented a new license mechanism. For details on licensing requirements, please refer to the release notes for version 2025.8.5. If you experience any licensing issues, please contact our Customer Support team immediately.

Server Prerequisites

- SERVER should be a Red Hat Enterprise Linux (RHEL) Server 64-bit version 9.0 or above
- Should have a valid RedHat subscription to download codeready packages
- Samba versions 4.21.3 and 4.22.4 are both supported

The installer will download the required RHEL 9-dependent libraries and services, which require patching to work in conjunction with XINET.

Certified Platforms

Below are the component versions that IgniteTech officially supports for this version of Xinet.

SERVER	Operating systems: Red Hat Enterprise Linux (RHEL) Server 64-bit version 9.1 with Samba 4.21.3 or Samba 4.22.4
CLIENT	Operating Systems • Mac OS 10.15 • Windows 10
PLUGINS	Browsers • Chrome, Safari, Firefox (current latest versions for supported operating systems) Xinet Adobe Plugins • MacOS: **Adobe InDesign** and **Adobe Illustrator 2024 and 2025** • Windows: **Adobe InDesign 2024 and 2025**