



PRODUCT RELEASE

Xinet 2026.05.12

May 2026

RELEASE SUMMARY

The Xinet 2026.05.12 release contains fixes to resolve the following issues.

Resolved Issues

- Fixed regression where Xinet-managed dynamic (registry) Samba shares failed to enumerate for AD / Centrify users on Xinet 2026.03.21 and later. The VFS layer now resolves the connecting user via the Samba session's NSS-canonical name, restoring per-user dynamic volume publication.
- Upgraded Moment.js to 2.30.1 in Xinet Portal to remediate known security vulnerabilities in prior versions.
- Fixed Finder tags (color labels) set via AFP not appearing on SMB mounts. AFP-labelled folders now uniformly show the correct color tag/tint when viewed over SMB. The reverse direction (labels set via SMB) was already working and is unchanged. Note: the AFP folder-tint shading for items labelled via SMB remains absent — this is an AFP-side architectural limitation and is not addressed by this release.
- Fixed Asset Timer Begin Date actions intermittently failing for many files, where entries were silently skipped during trigger hit list population. Investigation uncovered a schema-level race condition between concurrent trigger rebuilds and file UPDATE writers; the conflicting paths are now serialized so trigger hit list entries are written reliably for all affected files.
- Fixed MySQL errors appearing in the Venture log on fresh installs caused by "spreadlink" schema constraints.
- Automated portal-site template asset sync during "installportal" so security fixes shipped with new template assets reach end-user browsers on upgrade. See the **Notice** section below.
- Fixed Portal video playback failing in recent Firefox / Safari versions for F4V assets after low-res stream generation.
- Fixed Office document (.docx/.xlsx/.pptx) preview generation failures and related FPO/web queue buildup.
- Fixed InDesign 2025 linked files not resolving in Portal / WebNative due to the plug-in's new POSIX path format.
- Fixed XMP keyword writes silently dropping other field updates (most visibly ICC Profile) on systems configured with UTF-8 keywords. Existing keyword data is preserved.
- Fixed the nativeadmin Update Previews page missing the Rebuild Video and Rebuild HTML options on video-enabled volumes.

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](#).

Notice: Portal template files are refreshed on every upgrade (v2026.05.12)

Beginning with this release, "installportal" automatically refreshes every site's "templates/" directory from "/usr/etc/portal/TEMPLATES/".

Customizations made directly in template files (HTML / JS / CSS — e.g., "browse.tmpl.html", "portal.js", "portal.css") will be overwritten on upgrade. The only file preserved inside "templates/" is "local.inc.php", which is Portal's intended customization mechanism.

Before upgrading:

- Audit each deployed site under "/var/www/html/<site>/templates/" for any hand-edited HTML / JS / CSS.
- Migrate those customizations into "<site>/templates/local.inc.php", or keep a separate backup.
- After upgrade, a per-site copy of the previous template tree is written to "/var/backups/xinet-portal-templates/<site>/<timestamp>/" for recovery if needed.

This change ensures security fixes shipped with new template assets (such as the Moment.js 2.30.1 upgrade in this release) actually reach end-user browsers — previously, hand-edited template directories silently stayed on stale versions across upgrades.

The refresh relies on "rsync" being installed on the portal instance. If "rsync" is not available on "PATH", "installportal" emits a warning and skips the template sync — deployed sites will continue to serve their existing template files. Install "rsync" (e.g. "dnf install -y rsync") and re-run "installportal" to apply the refresh.

Notice: Samba Versioning

Xinet Samba VFS modules are built and available for Samba versions 4.21.3, 4.22.4, and 4.23.3. End-to-end testing has been performed on 4.22.4, which is the officially supported version. If you encounter compatibility issues with other versions, please contact Customer Support.



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.

License Mechanism: Please note that the 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 version 4.22.4 is 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 are officially supported for this version of Xinet.

SERVER	Operating systems: Red Hat Enterprise Linux (RHEL) Server 64-bit version 9.1 with Samba 4.22.4
CLIENT	Operating Systems <ul style="list-style-type: none">• Mac OS 10.15• Windows 10
PLUGINS	Browsers <ul style="list-style-type: none">• Chrome, Safari, Firefox (current latest versions for supported operating systems) Xinet Adobe Plugins <ul style="list-style-type: none">• MacOS:<ul style="list-style-type: none">○ Adobe InDesign: 2024 and 2025○ Adobe Illustrator: 2024 and 2025• Windows:<ul style="list-style-type: none">○ Adobe InDesign 2024 and 2025