

# RayManageSoft UEM 2.4

## 2.4.1974.698 [Update 01]

Release on 21 Feb 2023

### Resolved Issues

- Fixed an issue when downloading big packages from the package store. [RMSC-1578](#)
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## 2.4.1972.690 [RTM]

Released on 13 Dec 2022

### Package Store Integration with 10K+ Packages

The relaunched Package Store platform offers several thousands of apps in 10K different versions, most of them with further configuration options. Package Store has a simple interface, which guides through the complete process, from searching the application, through selecting the version, to the configuration of the package. [RMSC-882](#)

Once a package from the Package Store has been selected, the user can configure the options and continue with the processing, which includes downloading the sources and do the magic in order to create a ready to use package.

### Automatic Patching of Third Party Software Products

It is now possible to automatically manage patches and updates for all packages from the Package Store using easy to define update rules. Once a new version of a package is available it is possible to automatically download the sources, create the package and then update it. The packaging options for the Package Store will be reused for updates. [RMSC-608](#)

Micromanage the automated patch management by using the new dialogs for creating and editing the patch management rules.

### Deploy Registry Keys to Managed Applications

It is now possible to deploy registry keys to managed applications using the built-in package editor. [RMSC-451](#)

### Run Custom Commands on Managed Applications

It is now possible to run custom commands on managed packages using the built-in package editor. [RMSC-453](#)

### System-Specific Deployment of Software Packages

It is now possible to define the targets for applications based on the specific systems, architectures and/or languages. This can be easily configured using the built-in package editor. [RMSC-452](#)

### Automatic Normalization and Data Enrichment of the Software Inventory

Inventory data will automatically be processed and based on the raw data collected. The inventory data will be processed and products and editions will be identified. [RMSC-1006](#)

For all identified products, potential vulnerabilities will be determined and shown according to their vulnerability score.

### Other Improvements

- With this release, HTTP Basic authentication has been implemented. Managed devices must now provide a user and password combination for download and upload actions towards the server. [RMSC-632](#) [RMSC-1015](#)

- A CLI tool that can be used to allocate packages in addition to create users and groups has been added. [RMSC-797](#)
- The add package dialogs have been reworked. [RMSC-816](#) [RMSC-840](#) [RMSC-848](#)
- A "hidden" flag for packages has been implemented. If activated, the selector will not display the package in the Installed tab. [RMSC-859](#)
- All package changes are now validated before creating OSD/NDC files. [RMSC-853](#)
- The handling of bad requests has been improved and the messages that will be displayed have been unified and translations for all supported languages have been implemented. [RMSC-1016](#)
- The RayManageSoft UEM agent has now received a RayManageSoft UEM branding. [RMSC-1163](#)
- Groups support now priority. It is used during policy file generation. Duplicated package assignment will result to one assignment with the highest priority. [RMSC-860](#) [RMSC-883](#)
- The **Device Settings** UI has been reworked. [RMSC-1298](#)
- The **Tenant Settings** UI has been reworked. [RMSC-879](#)
- Default reports update. [RMSC-1287](#)

## Resolved Issues

- An issue with the uninstallation of packages with the type .exe has been fixed. [RMSC-800](#)
- An issue with the database clean-up task running in the background has been fixed. [RMSC-791](#)
- Issues with the license activation via file and order number have been fixed. [RMSC-846](#) [RMSC-1257](#)
- There have been fixes regarding the failover package generation. [RMSC-416](#)
- Issues with the policy file generation have been fixed. [RMSC-860](#)
- There had been an issue regarding the configuration of monthly triggers. This has been fixed. [RMSC-923](#)
- An issue with package naming when uploading folders has been fixed. [RMSC-891](#)
- Managed devices will no longer lose the Machine GUID while upgrading. [RMSC-1058](#)
- The Windows 11 and the Server 2022 logo are now shown properly. [RMSC-952](#)
- There have been fixes on the load indicator on multiple RayManageSoft UEM pages. [RMSC-1069](#)
- There have been fixes and improvements to translations on multiple RayManageSoft UEM pages. [RMSC-1094](#) [RMSC-1101](#)  
[RMSC-1118](#) [RMSC-1119](#) [RMSC-1127](#)
- The merge logic for existing devices by device name and domain has been fixed. [RMSC-1304](#)
- The assignment of packages to the devices and the group dialog has been fixed. [RMSC-1276](#)

## Breaking Changes

- RayManageSoft UEM has been migrated to .NET 6.0 [RMSC-801](#)
- RayManageSoft UEM is now fully Linux based [RMSC-367](#) [RMSC-799](#)