

Remote Registry

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Use the Right Click Tools **Remote Registry** tool to view, create, edit, and delete registry keys and values on remote devices. This feature runs optimally over the Recast Agent route, which circumvents the direct network connectivity and admin permissions required to use Windows Remote Registry.

Prerequisites

- **Licensing:** Available with Right Click Tools Enterprise licenses (except Legacy subscriptions). Right Click Tools Community users will see the feature in Right Click Tools but, without Recast Agent, it will have the same direct network connectivity requirement as Windows Remote Registry.
- Right Click Tools Enterprise deployed via [Recast Management Server](#) or [Recast Cloud](#)
- [Recast Agents](#) deployed to devices (strongly recommended)
NOTE: If not using Recast Agent, RCT Remote Registry requires network connectivity and administrator permissions on the target device.
You'll also need to enable the Windows Remote Registry service and have it running on the target device.
- Minimum Recast Software version: 5.12.2608.1403
- Minimum Right Click Tools browser extension version: 3.3.0.0



Recast's Remote Tools may not work correctly when used with Agents running an older software version. As a best practice, we recommend keeping Right Click Tools and the Recast components in your deployment upgraded to the same version.

Run the Remote Registry Tool

To run the tool:

1. Right-click on a single device.
2. Select **Right Click Tools > Remote Tools > Remote Registry**.



This feature is designed to run on one device at a time. Running this action on many devices at once will open multiple windows, which isn't a great experience.

Remote Registry Actions

View the registry in a tree structure	• Display keys and subkeys in a hierarchical (folder-like) layout • Navigate the entire system configuration easily
Create registry entries	• Add new keys and settings • Supports multiple value types (DWORD, string, binary, etc.)
Edit existing values	• Modify system, app, or user configuration settings • Often used for feature toggles, behaviour changes, performance tweaks
Delete keys or values	• Remove unwanted or invalid entries • Useful for cleanup after uninstallation, fixing broken configurations

Jump to specific paths	• Address bar (in newer Windows versions) • Paste paths like: HKEY_LOCAL_MACHINE\Software\... • Navigate quickly without clicking through the tree
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NOTE: Currently, you cannot edit the (Default) key visible in Windows Registry Editor using the RCT Remote Registry tool.

Recast Permissions

Plugin	Permission
Registry	AddPermission
	CreateSubKey
	DeleteSubkey
	DeleteValue
	GetAllValues
	GetValue
	ListHives
	ListSubkeys
	ListValues
	RemovePermission
	RenameValue
	SetOwner
	SetValue
