

Software Updates Scan Cycle

Last Modified on 12.22.25

The **Software Updates Scan Cycle** launches a Windows Update Agent process where the client initiates a scan after software update installation to confirm that the update is no longer required. This action also creates a new state message that the update is installed.



When installation completes but a restart is necessary, the state shows that the client computer is pending a restart.

This action can be run on single and multi-selected devices, or with [a similar tool designed for device collections](#)

To run this tool:

1. Right-click on a device.
2. Select **Right Click Tools > Client Actions > Software Updates Scan Cycle**.

The window that opens displays progress and successful completion.



Recast Permissions

Plugin	Permissions
ConfigMgrClient	SoftwareUpdatesScanCycle

Microsoft Permissions

- Requires that the target device has a working ConfigMgr client installed.
- Requires that the user running the ConfigMgr console has administrative access to the remote device.
- [Remote WMI](#) ports must be allowed through the firewall.
- If the 'Ping Computer Before Running Tools' option is set, [ICMP Echo](#) must be allowed through the firewall.
- If using a Recast Management Server with a proxy, the service account will need administrator permissions on the remote device.

One way around some of the permissions requirements and firewall rules is installing [aRecast Agent](#).