



Install Missing Software Updates

Last Modified on 11.26.24

The **Install Missing Software Updates** tool displays required or available software updates that are not currently installed on a device, allowing a user to select and install them on a remote device. This tool can be run on single devices, multi-selected devices, or with a [similar tool designed to be run on a device collection](#).

NOTE: This tool **will not deploy** updates. It **will install updates that have already been deployed**.

To run this tool:

1. In your Configuration Manager console, right-click on a device.
2. Click **Right Click Tools > Client Tools > Remote Software Center**.

NOTE: In v4.x, this tool is found under **Right Click Tools > Client Tools > Install Missing Software Updates** and redirects to [Remote Software Center](#).

3. On the **Software Updates** tab, select the desired updates and click **Install**.

The screenshot shows the Remote Software Center interface. On the left is a navigation pane with 'Software Updates' selected. The main area contains a search bar, 'Refresh' and 'Install' buttons, and a table of updates. The table has columns for Name, KB Article, Publisher, and Devices. Four updates are listed, each with a checkbox and a dropdown arrow.

Name	KB Article	Publisher	Devices
Definition Update for Windows Defender Antivirus - KB2267602 (Definition 1.267.1675.0)	2267602	Microsoft	1
Definition Update for Windows Defender Antivirus - KB2267602 (Definition 1.273.848.0)	2267602	Microsoft	1
2020-02 Cumulative Update for .NET Framework 4.8 for Windows 10 Version 1803 for x64 (KB4537479)	4537479	Microsoft	1
2020-01 Update for Windows 10 Version 1803 for x64-based Systems (KB4494451)	4494451	Microsoft	1

At the bottom right of the interface, it shows '0 Errors' with a circular arrow icon.

After kicking off the remote install, the tool displays progress (of the kick-off, not the installation itself). Devices are sorted according to success.

Recast Permissions

ConfigMgrClient plugin	InstallSoftwareUpdates permission
------------------------	-----------------------------------

Microsoft Permissions

- This tool requires administrator permission on the remote device.

- If using Recast Management Server with a service account, the service account needs administrator permissions on the remote device.
- This tool uses remote WMI.

Copyright © 2024 Recast Software Inc. All rights reserved.