

Install Missing Software Updates

Last Modified on 07.31.23

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**.

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

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

ConfigMgr Client	Install Software Updates
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Microsoft Permissions

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