



RECAST SOFTWARE

# Application Manager for MECM System Requirements

Last Modified on 05.08.24

The following [software](#) and [network requirements](#) must be in place to successfully implement Application Manager with Recast Management Server in a Configuration Manager environment.

## Software Requirements

- [Recast Management Server installed with Recast Proxy](#) on a system that meets [RMS requirements](#) and has the necessary [Proxy Permissions](#) for Application Manager.

**NOTE:** The user account running the Recast Proxy requires the **TaskScheduler > StartTaskByName** permission in RMS prior to running the initial setup. You can grant the permission using the default **Administrator** role, or by a creating custom role.

- Microsoft-supported version of Configuration Manager with the following items set up in your ConfigMgr environment:
  - At least one Distribution Point Group
  - Collections that will be used for deployments

See [Configuration Manager Setup](#) for Application Manager.

## Network Requirements

### Disk space

SMB network share for storing downloaded application installer with at least 50GB of free disk space.

### Internal Network Communication

Application Manager uses WMI queries to communicate with the Configuration Manager Site Server. The WMI queries use RPC protocol over TCP/135.

For more information, see [Ports used for connections - Configuration Manager | Microsoft Learn](#) .

### External Domains

Application Manager for MECM checks for new application versions over the Internet and downloads application media from Azure using the HTTPS protocol over TCP/443.

Recast Management Server and Recast Proxy require outbound access to the following external domains:

#### Application Manager Enterprise

- <https://amprod02.recastsoftware.com> (TCP/443)
- <https://prod02amappcatalogpub.blob.core.windows.net> (TCP/443)

#### Application Manager Standard

- <https://amprod01.recastsoftware.com> (TCP/443)
- <https://prod02amappcatalogpub.blob.core.windows.net> (TCP/443)

### Recast Software will be updating Application Manager download URLs as of June 12th, 2024

**To ensure that installation media will continue to download, you must allow connections from server(s) running Recast Management Server and/or Recast Proxy to the following DNS host names prior to June 12th!**

#### Application Manager Enterprise

- <https://amprodpub02.recastsoftware.com> (**NEW!**)
- <https://prod02amappcatalogpub.blob.core.windows.net> (Continue to allow connections)

#### Application Manager Standard

- <https://amprodpub01.recastsoftware.com> (**NEW!**)
- <https://prod02amappcatalogpub.blob.core.windows.net> (Continue to allow connections)

Once our download URL changes are made, you can remove access to blob.core.windows.net DNS host names.

**NOTE:** You will not need to update your Recast Management Server or make any RMS or Recast Proxy configuration changes as part of this URL change.