



Recast Component and Product Requirements

Last Modified on 11.29.24

Before starting the [multi-product implementation workflow](#), ensure that your system meets the following [hardware](#), [software](#), [network](#), and [certificate requirements](#) for Recast Management Server, Right Click Tools, Application Manager, and Endpoint Insights.

Hardware Requirements

The Recast Management Server hardware requirements listed in this document are meant to guide the setup of a simple Recast environment for all Recast Software products that connect to Recast Management Server.

These guidelines assume that all default settings are used, that the server has Internet access, and that your environment includes fewer than 20K Agents. For larger or more complex environments, refer to the [comprehensive list of RMS System Requirements](#).

Physical or virtual server sized as follows:

- 8-core CPU
- 28 GB RAM
- 512 GB of Disk Space on the C: drive

Software Requirements

Recast Management Server	Supported version of Microsoft Windows Server (Windows Server 2022 recommended) Microsoft .NET Framework Version 8 Supported version of Microsoft SQL Server Standard (SQL Server Standard 2022 recommended)
Right Click Tools Console Extension	Supported version of Microsoft Configuration Manager Supported version of Windows 10 or later
Application Manager	Supported version of Microsoft Configuration Manager

Endpoint Insights	Supported version of SQL Server Reporting Services Power BI Report Server September 2022 version or later
-------------------	--

Network Requirements

Inbound Network Traffic

The default network port for inbound network traffic to the Recast Management Server is TCP/444.

External Domains

Recast Management Server requires outbound access to the following external domains.

Recast license activation	https://activation.recastsoftware.com
Endpoint Insights warranty information collection	One-way from RMS to the API at https://warranty.recastsoftware.com (TCP/443)
Application Manager Enterprise	https://amprod02.recastsoftware.com (TCP/443) - to access the application catalog https://amprodpub02.recastsoftware.com (TCP/443) - to download application media and icons
Application Manager Standard	https://amprod01.recastsoftware.com (TCP/443) - to access the application catalog https://amprodpub01.recastsoftware.com (TCP/443) - to download application media and icons
Application Manager for Intune	https://login.microsoftonline.com (TCP/443) - for Entra ID authentication https://graph.microsoft.com (TCP/443) - to connect to the Microsoft Graph REST API

Certificate Requirements

Recast Software strongly recommends using public certificates or Active Directory certificates (AD CS).

The certificate's subject name (or a subject alternative name) should match the server name in the URL to which Right Click Tools and/or Recast Proxies are pointed.