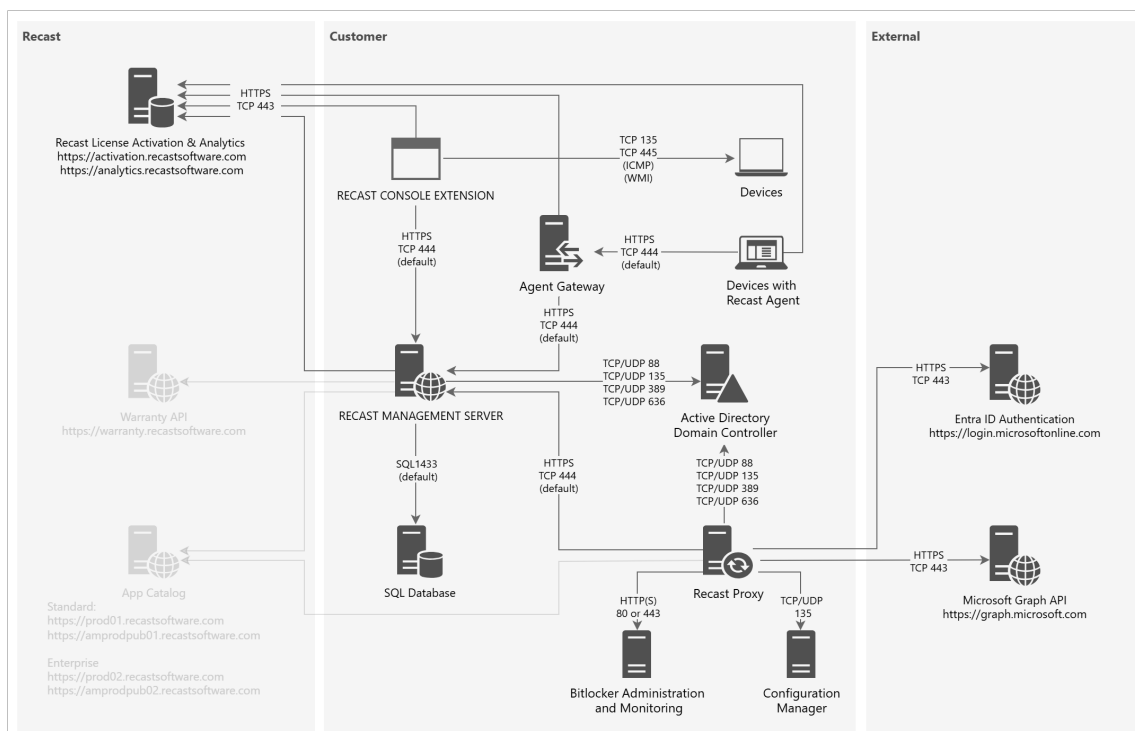


Network Architecture: Right Click Tools with RMS

Last Modified on 05.09.25

Most Right Click Tools installations connect to the [Recast Management Server](#), the hub for Recast Enterprise products. To make the most of Recast Management Server features, Right Click Tools implementations often include [Recast Proxies](#), [Recast Agents](#), and [Agent Gateways](#).

Where an organization's requirements don't allow for a connection to RMS, Right Click Tools can be [installed in Standalone mode](#).



Installation Notes

- The Recast Console Extension is installed as a plug-in for the Configuration Manager console or via a [browser extension for the Intune Admin Center](#).
- The Recast Management Server and Agent Gateway can be installed on the primary Configuration Manager server or on another server.
- A Recast Proxy can be installed on the same server as RMS or on a separate server.
- Multiple Agent Gateways and/or Recast Proxies may be installed.
- Recast Agents can be deployed on some or all devices.

Connection Notes

- Arrows indicate the direction of initial connection.
 - Recast Management Server can be connected to devices via Console Extension, [Recast Proxy](#) or [Recast Agent](#) routes.
 - Where Recast Agent software is deployed on devices, Agents must connect to the Recast Management Server to enroll.
 - Network traffic is unidirectional from a Recast Agent to an Agent Gateway.
 - Connections to Entra ID Authentication and the Microsoft Graph API are needed for the [Entra ID BitLocker Recovery Keys](#) tool.
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