

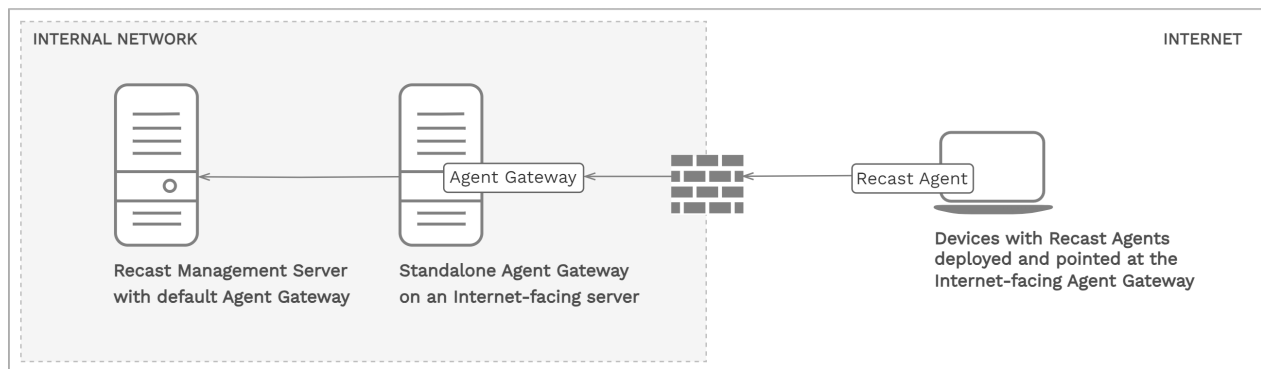
# Network Architecture: RMS with Standalone Gateway

Last Modified on 11.07.23

Your Recast Management Server can be configured with one or more Agent Gateways. During Recast Management Server installation, a single Agent Gateway is installed automatically on the same server as RMS. Adding standalone Agent Gateways to your architecture allows you to run Recast actions against Internet-connected devices at scale.

To learn more, see [Agent Gateways](#).

## Recast Management Server with More Than One Agent Gateway



## Installation Notes

- In this scenario, the Recast Management Server is installed on a separate server than the primary Configuration Manager server.
- One Agent Gateway is automatically installed on the same server as the Recast Management Server during RMS installation.
- A standalone Agent Gateway is installed on a separate Internet-facing server.
- Recast Agent software is installed on devices that will connect to the Internet-facing Agent Gateway.

An additional Agent Gateway is required for every 20K Recast Agents deployed. Each additional Agent Gateway must be installed on a different server.

## Connection Notes

- Arrows indicate the direction of initial connection.
- Where Recast Agent software is deployed on devices, Agents connect to the standalone Agent Gateway to enroll. For information on connecting Agents to a specific Agent Gateway, see [Deploy Recast Agents](#).

- A firewall rule must allow connections from Internet-connected devices to the standalone Agent Gateway on the internal network via **TCP port 444**. See [Test TCP 444 Connection](#).

Copyright © 2023 Recast Software, LLC. All rights reserved.