

Proxy Permissions for Right Click Tools, Insights & Patching

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Right Click Tools

<p>Access web dashboards and trends</p> <p>Schedule Builder actions</p> <p>Schedule kiosk profile application</p>	<ul style="list-style-type: none"> • Local admin access on the server where the proxy is being installed • Read permissions in Active Directory • db_datareader in the Configuration Manager SQL server database • Read-only access to the Configuration Manager console (Read-only Analyst security role in ConfigMgr)
Run actions as a service account	<ul style="list-style-type: none"> • Local admin access on any device that actions will be run against • Read/Write permissions in Active Directory (Write only required to delete devices from AD) • Appropriate ConfigMgr Security Role for intended actions in the Configuration Manager console (Full Administrator for all actions) • Permission to MBAM, if applicable
Elevate permissions	<ul style="list-style-type: none"> • Local admin access on all devices managed by Right Click Tools
Add or remove from collections	<ul style="list-style-type: none"> • Permission to modify a collection in Configuration Manager <p>configmgr collection > modify permission</p>
Fast Channel support	<ul style="list-style-type: none"> • Permission to run scripts in Configuration Manager • If using Read-only Analyst in ConfigMgr as your base security role, also grant the following privileges: Collection > Run Script = Yes SMS Scripts > Read = True

Right Click Tools Insights

To collect warranty information	<ul style="list-style-type: none"> • Local admin access on the server where the proxy is being installed • Read permissions in Active Directory • db_datareader in the Configuration Manager SQL server database • Read-only access to the Configuration Manager console (Read-only Analyst security role in ConfigMgr) <p>NOTE: These permissions match those required to access web dashboards and trends in Right Click Tools</p> <ul style="list-style-type: none"> • Internet access for the proxy account in order for the Recast Management Server to reach our API at https://warranty.recastsoftware.com over TCP 443
To collect warranty information if RMS is installed on a server other than your ConfigMgr SQL database	<ul style="list-style-type: none"> • Add proxy account to the SMS_SiteSystemToSiteServerConnection_MP_<YourSiteCode> local group on that server, allowing it to read/write to your inboxes\auth\ddm.box
Collect warranty information for devices managed in Intune	<ul style="list-style-type: none"> • Add Application permission to Graph API permissions: DeviceManagementManagedDevices.Read.All

Right Click Tools Patching

Configuration Manager Integration	<ul style="list-style-type: none">• Grant any of the following built-in roles/role combinations to the proxy account:<ul style="list-style-type: none">◦ Full Administrator◦ Operations Administrator◦ Application Administrator and Compliance Settings Manager◦ Application Administrator and Read-only Analyst• Grant modify permissions to the SMB share (UNC path) that will be used to store downloaded applications• Access to the necessary external domains. See System Requirements.
Intune Integration	<ul style="list-style-type: none">• Grant modify permissions to the SMB share (UNC path) that will be used to store downloaded applications• Access to the necessary external domains. See System Requirements.
Software Updates in ConfigMgr	<ul style="list-style-type: none">• Add proxy account as a member of the WSUS Administrators on the server where WSUS connected to ConfigMgr is located• Add proxy account as a member of the local Administrators group on the WSUS server. If security policies does not allow this, you can work around the requirement by granting the proxy account full control over specific items that allow package publishing.• Install the RSAT Windows Server Update Services Tools feature on the Recast Proxy server and restart the Recast Proxy service. PowerShell command:<ul style="list-style-type: none">• <code>Install-WindowsFeature -Name UpdateServices-RSAT -IncludeAllSubFeature</code>

NOTE: Group Managed Service Accounts (gMSAs) are not currently supported.
