

SONICWALL Capture Client and Microsoft Endpoint Manager



# SONICWALL Capture Client and Microsoft Endpoint Manager User Guide

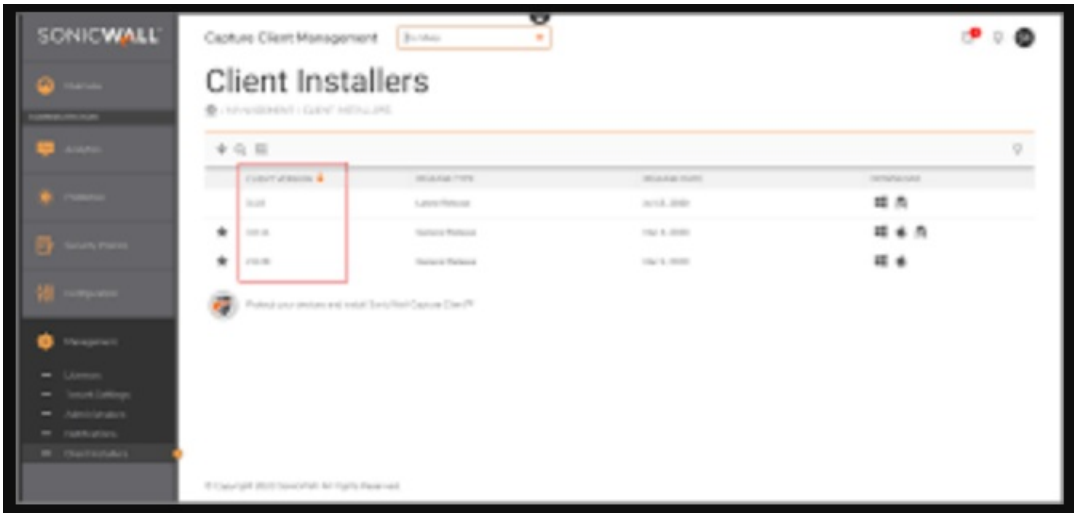
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## SONICWALL Capture Client and Microsoft Endpoint Manager



### Specifications

- Product Name: SonicWall Capture Client
- Integration: Microsoft Endpoint Manager
- Version: Compatible with Microsoft Endpoint Manager

### **About Microsoft Endpoint Manager**

Microsoft Endpoint Manager is an IT automation solution that integrates with SonicWall Capture Client to provide unified management of endpoint security, device management, and cloud actions.

### **Requirements**

1. Ensure Microsoft Endpoint Manager agent is installed and reporting in the console.
2. Download Capture Client Agent MSI package from CC Console.
3. Download or copy Tenant Token for configuration.

### **Configuring Microsoft Endpoint Manager**

1. Navigate to Home > Apps section in Microsoft Endpoint Manager and create a new app as line-of-business app.
2. Upload the MSI from SonicWall Capture Client under Management > Client Installers.
3. Fill in application details in Edit application pane including name, description, publisher, command-line arguments, URLs, and save changes.
4. Assign the app to groups for deployment based on values from Capture Client console.

### **FAQ:**

#### **Q: What should I do if the client is installed under the wrong Tenant?**

A: Make sure to use the correct TenantId/tenantToken during configuration. For version 3.8 and above, use tenantToken parameter instead of TenantId used in earlier versions.

### **SonicWall Capture Client and Microsoft Endpoint Manager**

### **Integration Guide**

This document describes how SonicWall Capture Client integrates with Microsoft Endpoint Manager. This integration helps install Capture Client on the endpoint using the Microsoft Endpoint Manager platform and displays that Capture Client is installed on the device details in device list page.

### **Versions:**

- About Microsoft Endpoint Manager
- Requirements
- Configuring Microsoft Endpoint Manager
- Community Support



### **About Microsoft Endpoint Manager**

Microsoft Endpoint Manager is an IT automation solution that helps companies tracks Endpoint security, device management, and intelligent cloud actions in a unified management solution with Microsoft Intune and

Configuration Manager. This document describes the steps that need to be performed to be able to configure the integration successfully.

## Requirements

Before starting the integration, make sure that:

- The Microsoft Endpoint Manager agent is installed on the endpoints and is being reported in the Microsoft Endpoint Manager console.
- The Capture Client Agent MSI package from the CC Console is downloaded.
- The Tenant Token is Downloaded  or copied  while downloading the Client Installer and store it to use during Configuring Microsoft Endpoint Manager.
- For more information, refer to Protection > Tenant Token section in Capture Client Protecting Assets with Security Policies Administration Guide.

CLIENT INSTALLER

OS type


Windows

Client Version

3.8.0



Link to Distribute

https://cc-sonicwall.com/api/c



Tenant Token

eyJjb25zb2xlVXJsIjoiaHR0cHM6Ly9jYy1xYS5lbmcuc29uaWN3YWxsLmNvbSIsInRlbnRudElkljoiZTkzNGNjMjktOWVlOS00NGRiLTlhZmQtMTk2ODIyN2ZmMDZlIn0=

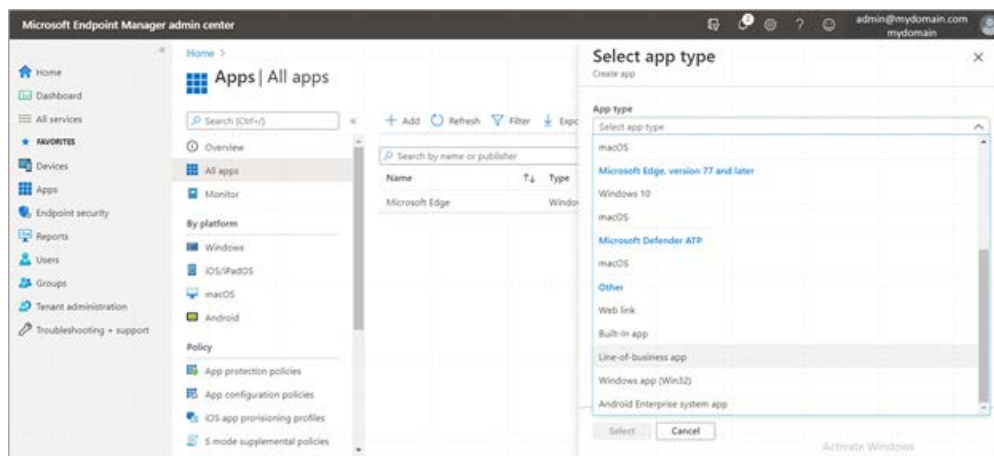


Cancel

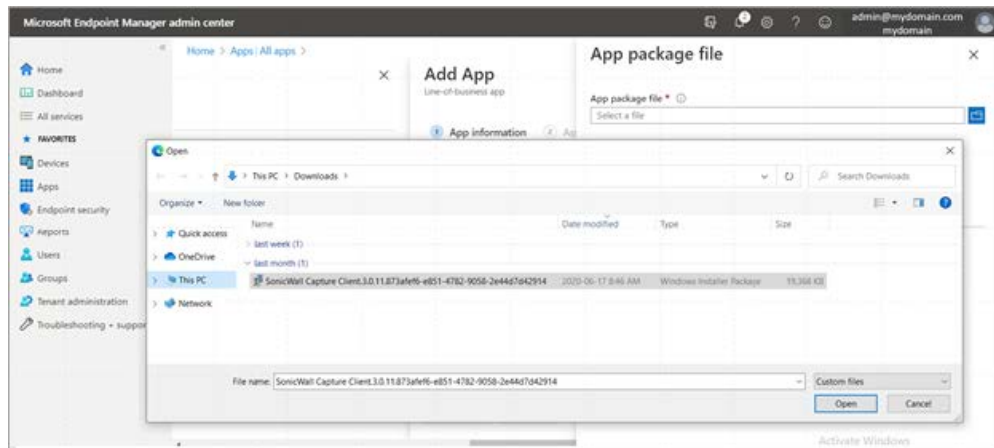
Download Client

## Configuring Microsoft Endpoint Manager

1. Navigate to the Home > Apps section from Microsoft Endpoint Manager home and create a new app by selecting app type as the line-of-business app.



2. Upload the MSI downloaded from the SonicWall Capture Client under Management > Client Installers.



3. Fill in the below into the Edit application pane:

- Name: SonicWallCapture Client Windows
- Description: SonicWall Capture Client Windows installer for both 32 and 64 bit machines and desktops and servers
- Publisher: SonicWall
- Command-line arguments:
  - For Capture Client Windows Agent version 3.7 or earlier: /I\*v  
C:\temp\CaptureClientMSILog.txt /qn TOKENID="[tenantId]"
  - For Capture Client Windows Agent version 3.8 and above: /I\*v  
C:\temp\CaptureClientMSILog.txt /i tenantToken=<TenantToken> /qn
- Information URL
- Privacy URL
- Click on Review + Save to save the changes
- In the final page of the widget click on create to create the app

Home > Apps | All apps > Capture Client | Properties >

## Edit application

Windows MSI line-of-business app

**App information**   Review + save

Select file to update \* ⓘ [SonicWall Capture Client.3.0.11.873afe6-e851-4782-9058-2e44d7d42914.msi](#)

Name \* ⓘ

Description \* ⓘ

Publisher \* ⓘ

App install context ⓘ ☐ User ☐ Device

Ignore app version ⓘ ☐ Yes ☒ No

Command-line arguments

Category ⓘ

Show this as a featured app in the Company Portal ⓘ ☒ Yes ☐ No

Information URL ⓘ

Privacy URL ⓘ

Developer ⓘ

Owner ⓘ

Notes ⓘ

Logo ⓘ [Select image](#)

[Review + save](#) [Cancel](#)

4.

Microsoft Endpoint Manager admin center

Home > Apps | All apps >

## Add App

Windows MSI line-of-business app

✓ App information   **Assignments**   Review + deploy

**Required** ⓘ

Group mode	Group	Install Context
<input checked="" type="radio"/> Included	All devices	<a href="#">Device context</a>

+ Add group ⓘ + Add all users ⓘ + Add all devices ⓘ

**Available for enrolled devices** ⓘ

Group mode	Group	Install Context
No assignments		Install Context

+ Add group ⓘ + Add all users ⓘ + Add all devices ⓘ

**Uninstall** ⓘ

Group mode	Group	Install Context
No assignments		Install Context

+ Add group ⓘ + Add all users ⓘ + Add all devices ⓘ

Assign the app to groups to deploy SonicWall Capture Client. The values for these variables can be found in the Capture Client console under the respective tenant.

The TenantId/tenantToken can be found in the Capture Client console under Management > Tenant Settings.

**Configure Tenant Settings**

Tenant ID: 0b9-4801-99af-d178e49807eb

Tenant Name: PM Demo Capture Cloud-CC0000029929

Tenant Token: ...iaHR0cHM6Ly9jYXB0dXJlY2xpZW50LTM2LnNvbmlld2FsbC5jb20iLCJ0ZW5hbnRlZC6l6jJSMWVjZmEzLTcwNDgwMS05OWFmLWQxNzh1NDk4MDd1YU9

ConnectWise ID: 0

ConnectWise Name: PartnerDemo06.07.2022(SonicWALL)

Attached Firewalls: CC0000029929, 00401038B7E7, 0040103CED4B

The version can be found under Management > Client Installers based on the clients chosen.

**Client Installers**

CLIENT VERSION	RELEASE TYPE	RELEASE DATE	DOWNLOAD
3.1.0	Latest Release	Jul 13, 2020	Windows
3.0.11	General Release	Mar 4, 2020	Windows, macOS, Linux
2.0.28	General Release	Mar 5, 2020	Windows, macOS

## NOTE:

- Please make sure you use the right TenantId/tenantToken or the client will be installed under different (wrong) Tenant.
- Starting from Capture Client Agent version 3.8, use tenantToken parameter instead of TenantId used in 3.7 and earlier versions.

TIP: To know more about Capture Client Installation via Command Line Interface or PowerShell, refer to this KB article.

## Community Support

Please post your queries to SonicWall community for any help. To participate in the SonicWall Community, visit <https://community.sonicwall.com/technology-and-support> and login using your MySonicWall credentials.

## SonicWall Support

Technical support is available to customers who have purchased SonicWall products with a valid maintenance contract.

The Support Portal provides self-help tools you can use to solve problems quickly and independently, 24 hours a day, 365 days a year.

### The Support Portal enables you to:

- View Knowledge Base articles and Technical Documentation
- View and participate in the Community Forum discussions
- View Video Tutorials
- Access MySonicWall
- Learn about SonicWall Professional Services
- Review SonicWall Support services and warranty information
- Register at SonicWall University for training and certification

### About This Document

- **NOTE:** A NOTE icon indicates supporting information.
- **IMPORTANT:** An IMPORTANT icon indicates supporting information.
- **TIP:** A TIP icon indicates helpful information.
- **CAUTION:** A CAUTION icon indicates potential damage to hardware or loss of data if instructions are not followed.
- **WARNING:** A WARNING icon indicates a potential for property damage, personal injury, or death.

### Microsoft Endpoint Manager Integration Guide

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For more information, visit <https://www.sonicwall.com/legal>.

Microsoft Endpoint Manager . Integration Guide

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## Documents / Resources

	<p><a href="#">SONICWALL Capture Client and Microsoft Endpoint Manager</a> [pdf] User Guide Capture Client and Microsoft Endpoint Manager, Capture, Client and Microsoft Endpoint Manager, Microsoft Endpoint Manager, Endpoint Manager, Manager</p>
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## References

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- [MySonicWall](#)
- [Microsoft Intune Core Capabilities | Microsoft Security](#)
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