SONICWALL®

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	Ē
Tenant Token	eyJjb25zb2xIVXJsIjoiaHR0cHM6Ly 9jYy1xYS5lbmcuc29uaWN3YWxs LmNvbSIsInRlbmFudEIkIjoiZTkzN GNjMjkt0WVIOS00NGRiLTIhZmQ tMTk20DIyN2ZmMDZIIn0=	聞 €
	Cancel Dowr	load 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 **line-of-business** app.

Microsoft Endpoint Manager	admin center		육 🖉 응 ? 😄 admin@mydomain.com mydomain
Home Dashboard All services	Home > Apps All apps P Search (Ctrl+/)	+ Add 🕐 Refresh 🏆 Filter 🛓 Dapo	Select app type Create app App type Sofer are tone
* RAVORITES	Overview All areas	P Search by name or publisher	macOS Microsoft Edite version 77 and later
Apps	Monitor	Name T Type Microsoft Edge Windo	Windows 10
Reports	By platform Windows LOS (PadOS		Microsoft Defender ATP macOS
Groups Tenant administration A	🖵 macOS 🖬 Android		Other Web link
C mountermound - support	Policy		Built-in app Line-of-business app
	App protection policies App configuration policies App configuration policies IOS app provisioning profiles		Windows app (Win32) Android Enterprise system app
	S mode supplemental policies		Select. Cancel

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

Home	< Home > A	ops [All apps >	×	Add App	App pa	ckage file			
All services				App information App	App package Select a file	file • 💿			
Devices Apps	C Open	> This PC > Downloads >					~ 0	,₽ Search D	townloads
Endpoint security Reports Users	> # Quick access > @ OneDrive	Name > Last week (1) > Last month (1)			ete modified	Туре	Size		
Groups Tenant administration Troubleshooting + support	> .9 This PC > 📌 Network	n Sonichtatt Capture Cle	nt.3.0.11.873a	tells-e851-4782-9558-2e4447542914 20	020-06-17 8:46 AM	Windows Installer	Package 19,36	101	
		file name: SonicWall Capture C	Dient.3.0.11.87	3afef6-e851-4782-9058-2e44d7d42914				Custom files	v forut

- 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: /l*v C:\temp\CaptureClientMSILog.txt /qn TOKENID="[tenantId]"
 - For Capture Client Windows Agent version 3.8 and above: /l*v C:\temp\CaptureClientMSILog.txt /i tenantToken
 - 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 Cli	ent Properties >	
Edit application		
windows MSI line-of-business app		
App information Review + save		
Select file to update * 🕕	SonicWall Capture Client,3.0.11.873afef6-e851-4782-905	8-2e44d7d42914.msi
Name * 🛈	Capture Client	
Description * ③	Capture Client	
Publisher * 💿	SonicWall Inc	
App install context. ①.	User Device	
Ignore app version ①	Yes No	
Command-line arguments	/l*v C:\temp\CaptureClientMSILog.txt /qn TOKENID="	
Category ①	0 selected	×
Show this as a featured app in the Company Portal ③	Yes No	
Information URL ③	https://CaptureClient.SonicWall.com	
Privacy URL ③	https://CaptureClient.SonicWall.com	
Developer ①	sonicWall	
Owner 💿		
Notes ①	CC-install	
1000	Select image	
Review + save Cancel		

Microsoft Endpoint Manager	admin center		Q.	0 ? O	mohapatradjoola.webh_
< Home Deribband	Home > Apps All apps > Add App Windows M3 line of business app				×
All services Notema Devices	App information Assignments Assignments	leview + cruita			
Apps S. Endpoint security	Group mode	Group Al desires		Install Context	
Paparti L Urm D Gray D Facet administration D Facet administration D Facet administration D Facet administration	 Add group () = Add all users () = Add all devices () 				
	Available for enrolled devices () Group mode No assignments	Group		install Context	
	- Add group (C - Add all users (C				
	Group mode	Group		Install Context	
	- Add group () - Add all users () - Add all devices ()				

4. 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**.

SONICWALL	Capture Client Management Philone Casher Over Count	129	ଓ ତୁ 🕕
Outbloard	Configure Tenant Setti	ngs	
★ Treats	1		
📚 Applications	BASIC SETTINGS DAVIL & NO	IRICATION SETTINGS SYSLOG SETTINGS POLICY REVIEW	
n Activities & Logs	TENANT SETTINGS		
	Tenant ID 00	-#901-996/-#178e45907e0	
🛞 Web Activity	Tenant Name PM Demo Cap	re Cloud-CC0000029929	
(a) and	Tenant, Teken CitigtSHWg2m	, see Risce Miller (1997) State Rest Contract Co	
· ·	ConnectWise ID 0		
	CannectWise Name PartnerDerroll	.07.2022(SonicWALL)	
Policius	Attached Pinewalls CC000002992 0040103897E		
🎂 Nanspervent	03451(0250)		
- Administrators			
- Tenant Settings		Caro	Net 6
- Clent Installers	© Copyright 2024 Sonic/Vall. All Rights Reserved.		

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

SONIC WALL	Capt	ure Client Manager	ment My Shop	j	୍ ତ 🕲
	CI ≉∕™	ient Inst	allers		
👳 Analytics	ψ	Q 🖽			Q
		CLIENT VERSION +	RELEASE TYPE	RELEASE DATE	DOWNLOAD
Protection		3.1.0	Latest Release	he 13, 2020	#1 A
Contraction in the second	*	3.0.11	General Release	Mar 4, 2020	相信员
B	*	2.0.28	General Release	Mar 5, 2020	12 é
Configuration	7	Potect your devices and it	stal SoricWal Capture Client®		
🌞 Maragement					
- Ucenses					
 Tenant Settings 					
 Administrators 					
 Notifications 					
- Ciert Installers	•				
	© Copy	rght 2020 SonicWall, All Rg	rts Reserved.		

(i) 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

- (i) NOTE: A NOTE icon indicates supporting information.
- () | IMPORTANT: An IMPORTANT icon indicates supporting information.
- (i) | **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.
- M WARNING: A WARNING icon indicates a potential for property damage, personal injury, or death.

Microsoft Endpoint Manager Integration Guide Updated - April 2024

Copyright © 2024 SonicWall Inc. All rights reserved.

The information in this document is provided in connection with SonicWall and/or its affiliates' products. No license, express or implied, by estoppel or otherwise, to any intellectual property right is granted by this document or in connection with the sale of products. EXCEPT AS SET FORTH IN THE TERMS AND CONDITIONS AS SPECIFIED IN THE LICENSE AGREEMENT FOR THIS PRODUCT, SONICWALL AND/OR ITS AFFILIATES ASSUME NO LIABILITY WHATSOEVER AND DISCLAIMS ANY EXPRESS, IMPLIED OR STATUTORY WARRANTY RELATING TO ITS PRODUCTS INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT. IN NO EVENT SHALL SONICWALL AND/OR ITS AFFILIATES BE LIABLE FOR ANY DIRECT, INDIRECT, CONSEQUENTIAL, PUNITIVE, SPECIAL OR INCIDENTAL DAMAGES (INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF PROFITS, BUSINESS INTERRUPTION OR LOSS OF INFORMATION) ARISING OUT OF THE USE OR INABILITY TO USE THIS DOCUMENT, EVEN IF SONICWALL AND/OR ITS AFFILIATES HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. SonicWall and/or its affiliates make no representations or warranties with respect to the accuracy or completeness of the contents of this document and reserves the right to make changes to specifications and product descriptions at any time without notice. and/or its affiliates do not make any commitment to update the information contained in this document.

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