

Intune 배포 가이드



버전 3.0

날짜 2022 년 11 월 11 일

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변경 내역

버전	날짜	비고
1.0	02.05.2022	문서 만들어짐
2.0	01.07.2022	macOS 배포 섹션 추가됨
3.0	11.11.2022	macOS 배포 섹션 업데이트됨

이 문서는 Microsoft Intune 의 MSI 응용프로그램을 사용하여 여러 엔드포인트에 Endpoint Protector 를 배포하기 위해 필요한 단계를 기술하고 있습니다.

Microsoft Intune 은 MDM (Mobile Device Management) 및 MAM (Mobile Application Management)에 초점을 맞춘 클라우드 기반 서비스입니다.



Intune 을 사용해서 Windows 용 Endpoint Protector MSI 패키지를 배포하려면 아래 단계를 따르시기 바랍니다:

- 1. Endpoint Protector 에 로그인;
- 2. 시스템 구성, 클라이언트 소프트웨어로 이동 후 Windows 용 Endpoint Protector MSI

패키지를 다운로드;

1	Dashboard	«El Client Software						
P	Device Control	Endpoint Protector Client Installation						
2	Content Aware Protection	The Endpoint Protector Client can be installed on:						
	eDiscovery	Windows		<u> </u>	Autom			
	Denylists and Allowlists	Windows		That I have a second se	8.8 LINUX			
0	Enforced Encryption	Windows 11 Windows 10 Windows 8		macOS 12.0 (Monterey) macOS 11.0 (Big Sur) macOS 10 15 (catalina)	Debian Ubuntu Linow Mint			
	Offline Temporary Password	Windows 7 Windows Vista		macOS 10.13 (Catalma) macOS 10.14 (Mojave) macOS 10.13 (High Sierra)	RHEL CentOS			
2	Reports and Analysis	Windows XP Windows Server 2003/2008/2012/20	16/2019	macOS 10.12 (Sierra) MacOS X 10.11 (El Capitan)	Fedora OpenSUSE			
	Alerts			MacO5 X 10.10 (Yosemite) MacO5 X 10.9 (Mavericks)	SUSE Enterprise			
Ø	Directory Services	 Windows (32bit version) - Versio 	0: 5.6.3.1	MacOS X 10.8 (Mountain Lion) MacOS X 10.7 (Lion)	Clients for Linux distributions are only available on request due to different kernel versions and dependencies.			
	Appliance	Windows (320it Version) - Version: 5.6.3.1 Windows (64bit version) - Version: 5.6.3.1		O macOS - Version: 2.5.0.8	Submit Request for Endpoint Protector Client for Linux.			
٧i	System Maintenance	Note: To install the client software, please	provide the Endpoint Protector	Server IP, Port and Department Code.				
ø	System Configuration	Endpoint Protector Server IP:	192.168.15.146					
~	Client Software	Endpoint Protector Server Port:	443					
	Client Software Upgrade	Department Code:	defdep					
	Client Uninstall		Preserve Server Setter	ngs on all download pages				
	System Administrators Administrators Groups	sle Download						
System Departments								
	System Security							
	System Settings System Licensing	For more information, please refer to End	point Protector - User Guide	ory. 8.				
	System Parameters							
Ø	Support							

중요: .msi 패키지를 배포할 때 대괄호에 포함된 정보와 앞에 나오는 밑줄을 삭제합니다 -



- 3. Microsoft Endpoint Manager admin center 이동 후 로그인;
- 4. 왼쪽 측면에 있는 Apps 메뉴로 이동 후 Apps Overview 페이지에서 Windows 플랫폼 선택;

≪	Home > (i) Apps Overview ···· (P \$earch (Cmd+/) ····		×	
	Overview All apps Monitor By platform Vindows IOS/IPadOS macQS	Microsoft Endpoint Manager recommends managing Microsoft 365 Apps with Current Channel. Learn m Essentials Tenant name MDM authority team365.ommicrosoft.com Microsoft Intune Tenant location Account status Europe 0601 Account status Installation status App protection policy status		
Troubleshooting + support	 Android Policy App protection policies App configuration policies iOS app provisioning profiles S mode supplemental policies Policies for Office apps Policy sets 	Top installation failures by devices Endpoint Protector Windows 0 Endpoint Protector Windows 0 Google Chrome Windows 0	Apps with installation failures	

5. Windows App 페이지에서 Add 클릭 후 Line of business app 유형 선택 그리고 Select

클릭;

« Aome	Home > Apps > Windows Windows	s apps		Select app type ×	
 Dashboard All services Devices Apps Endpoint security Reports Users Groups Troubleshooting + support 	Search (Ctrl+/) «	+ Add Nefresh Filters applied: Platform P Search by name or Name ↑↓ Endpoint Protector Endpoint Protector Google Chrome test	App ty publish Type Winc Winc Winc Winc Winc	App type Line-of-business app Co add a custom or in-house app, upload the app's installation file. Make sure the file extension matches the app's intended platform. Intune supports the following line-of- business app platforms and extensions: Android (APK) i OS (IPA) macOS (pkg. intuneMac) Windows (msi. appx. appxbundle, .msix, and .msixbundle) Learn more Validate your applications using Test Base for Microsoft 365	*
	٠			Test Base is a cloud validation service that allows you to easily onboard your applications Select Cancel	•

6. Select app package file 클릭 후 오른쪽 측면에서 Endpoint Protector MSI 파일 선택 그리고

OK 클릭;

« And	Home > Apps > Windows >	App package file	×
Dashboard	Line-of-business app	App package file * () "EPPClientSetup.5.7.3.6_x86_64.msi"	9
 Devices Apps Endpoint security Reports Users Groups Tenant administration Troubleshooting + support 	App information Assignments Review + create Select file *	Name: Endpoint Protector Platform: Windows Size: 43.24 MiB MAM Enabled: No Execution Context: Per-Machine	
	Previous Next		

- 7. App information 페이지에서 아래 필드를 채우고 Next 클릭:
 - Name Endpoint Protector 추가 및 패키지 버전은 선택 사항 (Endpoint Protector 5.7.3.6)
 - **Description Edit Description** 클릭 후 설치 세부사항 추가
 - Publisher CoSoSys Ltd. 추가
 - **Command-line argument** 텍스트 박스에 아래 커맨드 라인 추가

WSIP="EPP_server_IP" WSPORT="443" /q REBOOT=ReallySuppress

«	Home > Apps > Windows >	
A Home	Add App	
🖾 Dashboard	Windows MSI line-of-business app	
E All services		
Devices	App information (2) Assign	aments (3) Review + create
Apps	Select file * ①	EPPClientSetup.5.7.3.6_x86_64.msi
🔩 Endpoint security	Name * 🛈	Endpoint Protector
Reports	Description *	Endpoint Protector
Lusers	Description	indpoint noticed
🐣 Groups		
Tenant administration		Edit Description
X Troubleshooting + support	Publisher * 🕕	CoSoSys Ltd.
	App install context ①	User Device
	Ignore app version 🕒	Yes No
	Command-line arguments	WSIP="EPP_server_IP" WSPORT="443" /q REBOOT=ReallySuppress
	Previous	

8. Assignments 페이지 Requirement 섹션에서 Endpoint Protector 클라이언트를 배포할

그룹을 선택 후 Next 클릭;

«	Home > Apps > Wi	ndows >				
1 Home	Add App					×
Dashboard	Windows MSI line-of-bus	iness app				
E All services	-					-
Devices	App information	Assignments	(3) Review + create			
Apps	Required ①					
Endpoint security	Group mode	Group	Filter mode	Filter	Install Context	
Reports	(+) Included	All devices	None	None	Device context	
🚨 Users	0			100000		- 1
🎎 Groups	+ Add group ① + Ad	d all users 🛈 + Add all dev	ices ①			
Tenant administration	Available for en	olled devices 🛈				
🗙 Troubleshooting + support	5					
	Group mode	Group	Filter mode	Filter	Install Context	- 1
	Included	All users	None	None	Device context	
	+ Add group ① + Ad	d all users 🛈				
	Uninstall ①					-
	Previous	Next				

9. Review + create 페이지에서 Create 클릭 - Endpoint Protector MSI package 업로드 시작

«	Home > Apps > Windows >	
숨 Home	Add App	
🖾 Dashboard	Windows MSI line-of-business app	
🗮 All services		
Devices	🔮 App information 🛛 🔮 Assign	ments 3 Review + create
Apps	Summary	
🕵 Endpoint security	App information	
Reports	App package file	EPPClientSetup.5.7.3.6_x86_64.msi
🚨 Users	Name	Endpoint Protector
🎎 Groups	Description	Endpoint Protector
😂 Tenant administration		
🗙 Troubleshooting + support		
	Publisher	CoSoSys Ltd.
	App install context	Device
	Ignore app version	No
	Command-line arguments	WSIP="EPP_server_IP" WSPORT="443" /q REBOOT=ReallySuppress
	Category	
	Channahin an a danah una dana in aka	A1=
	Previous Create	



Intune 을 사용하여 macOS 용 Endpoint Protector 패키지를 배포하기 위해서는 아래 단계를 따르시기 바랍니다:

- 1. Endpoint Protector 로그인;
- 2. 시스템 구성, 클라이언트 소프트웨어로 이동 후 macOS 용 Endpoint Protector 패키지

Г	문	로	;
	_		

0	Dashboard	« Client Software					
Ð	Device Control	Endpoint Protector Client Installation					
P	Content Aware Protection	The Endpoint Protector Client can be installed on:					
7	eDiscovery	Windows	Mac.	A tinux			
	Denylists and Allowlists			0.0 times			
0	Enforced Encryption	Windows 11 Windows 10 Windows 8	macOS 12.0 (Monterey) macOS 11.0 (Big Sur) macOS 10.15 (Catalina)	Debian Ubuntu Linux Mint			
	Offline Temporary Password	Windows 7 Windows Vista	macOS 10.14 (Mojave) macOS 10.13 (High Sierra)	RHEL CentOS			
~	Reports and Analysis	Windows XP Windows Server 2003/2008/2012/2016/2019	macOS 10.12 (Sierra) MacOS X 10.11 (El Capitan)	Fedora OpenSUSE			
	Alerts		MacOS X 10.10 (Yosemite) MacOS X 10.9 (Mavericks) MacOS X 10.8 (Mountain Lion)	SUSE Enterprise			
ø	Directory Services	Windows (32bit version) - Version: 5.6.3.1	MacOS X 10.7 (Lion)	Clients for Linux distributions are only available on request due to different kernel versions and dependencies.			
	Appliance	Windows (64bit version) - Version: 5.6.3.1	macOS - Version: 2.5.0.8	Submit Request for Endpoint Protector Client for Linux.			
Yi	System Maintenance	Note: To install the client software, please provide the Endpoint Protector Sen	ver IP, Port and Department Code.				
ø	System Configuration	Endpoint Protector Server IP: 192.168.15.125					
	Client Software Client Software Upgrade Client Uninstall System Administrators Administrators Groups System Departments System Security System Security System Security	Endpoint Protector Server Port:	on all download pages				
	System Licensing	For more information, please refer to Endpoint Protector - User Guide.					

3. Endpoint Protector 클라이언트를 .intunemac 파일로 변환 – 더 자세한 정보 및 과정은

다음을 참조: <u>Microsoft Docs portal;</u>

- 4. Microsoft Endpoint Manager admin center 이동 후 로그인;
- 5. 좌측 메뉴에서 Apps 이동 후 Apps Overview 페이지에서 macOS platform 선택;

6. macOS Apps 페이지에서 Add 클릭 후 Line of business app 유형 선택 그리고 Select 클릭;

≪ ↑ Home M Dashboard	Home > () Apps Overview		×
 Dashboard All services Devices Apps Endpoint security Reports Users Groups Tenant administration Troubleshooting + support 	 Search (Ctrl+/) Overview All apps Monitor By platform Windows iOS/iPadOS macOS Android Policy App protection policies App configuration policies iOS app provisioning profiles S mode supplemental policies S mode supplemental policies Policies for Office apps 	✓ Installation failures by devices Endpoint Protector Windows 0 Google Chrome Windows 0	Channel. Learn more IDM authority flicrosoft Intune ccount status ctive I failures

7. 우측에 위치한 Select app package file 클릭 후 Endpoint Protector intunemac file 선택

그리고 Upload 및 OK 클릭;

« free the second secon	Home > Apps > macOS > Add App	App package file	×
🖾 Dashboard	Line-of-business app	App package file * ①	
E All services		"EndpointProtectorClient.pkg.intunemac"	63
Devices	App information Assignments Assignments Review + create	Name: EndpointProtectorClient.pkg	
Apps	Select file * ③ Select app package file	Platform: MacOS Size: 52.16 MiB	
🕵 Endpoint security		MAM Enabled: No	
Reports			
🤱 Users		ок	
🎎 Groups			
Tenant administration			
🗙 Troubleshooting + support			
	Previous Next		

- 8. App information 페이지에서 아래 필드를 입력 후 Next 클릭:
 - Name Endpoint Protector Client 추가
 - Description Endpoint Protector Client 추가
 - Publisher CoSoSys Ltd. 추가

«	Home > Apps > macOS >		
A Home	×	Add App	
C Dashboard		macOS line-of-business app	
All services		App information	nments 🕓 Review + create
Devices		Select file * 💿	EndpointProtectorClient.pkg
Apps		Name * ①	Endpoint Protector Client
Endpoint security	Assigned	Description *	Endpoint Protector Client
Reports		Unacription 0	
🚨 Users		Publisher * 💿	CoSoSys Ltd.
24 Groups			
Zenant administration		The minimum operating system for up operating system.	ploading a .pkg file is macOS 10.14. Upload a .intunemac file to select an older minimum
X Troubleshooting + support		Minimum operating system *	macOS Mojave 10.14 V
		Ignore app version 💿	Ves No
		Install as managed 🛈	Yes No
		Included apps * 🛈	
		Review the included apps list to edit a reporting. The app version can be the	pps or remove anything that isn't an app. The app listed first is used as the primary app in app CFBundleShortVersionString or CFBundleVersion. <u>Learn more about included apps</u>
		App bundle ID (CFBundleldentifie	er) App version (CFBundleShortVersionString)
		com.cososys.eppclient	2.5.0.8
		Enter bundle ID	Enter app version
		Category ③	0 selected V
		Show this as a featured app in the Company Portal ①	Yes No
		Previous	

9. Assignments 페이지의 Required 섹션에서 Endpoint Protector 클라이언트를 배포할 그룹을

선택 후 **Next** 클릭;

«	Home > Apps > macOS	5 >				
A Home	Add App					×
ZII Dashboard	macOS line-of-business app					
E All services						
Devices	App information	2 Assignments	(3) Review + create			
Apps	Required 🕕					
🕵 Endpoint security	Group mode	Group		Filter mode	Filter	
Reports		All devices		None	None	
🚨 Users	() included	Andevices		None	None	
24 Groups	+ Add group ① + Add all	I users ① + Add all dev	ices 🛈			
Tenant administration	Available for enroll	ed devices ①				
💥 Troubleshooting + support						
	Group mode	Group		Filter mode	Filter	
		All users		None	None	
	+ Add group ① + Add all	users ()				
	Previous	t				

10. Review + create 페이지에서 Create 클릭 - Endpoint Protector 패키지 업로드 시작

×	Home > Apps > macOS >		
1 Home	Add App ···· Add App ····		
Z Dashboard	macOS line-of-business app		
E All services			
Devices	📀 App information 🛛 📀 Assignm	ents Review + create	
Apps	Summary		
🌎 Endpoint security	App information		
Reports	App package file	EndpointProtectorClient.pkg	
🚨 Users	Name	Endpoint Protector Client	
A Groups	Description	Endpoint Protector Client	
	Publisher	CoSoSys Ltd	
ar Tenant administration	Minimum operating system	macOS Mojave 10.14	
🔀 Troubleshooting + support	Ignore app version	Vec	
	Install as managed	No	
	Included apps	com cososus appeliant 2.5.0.8	
	Category	comcososys.eppcient 2.5.0.0	
	Show this as a featured app in the	Vor	
	Company Portal	Tes	
	Information URL		
	Privacy URL		
	Developer		
	Owner		
	Previous		

11. 좌측 메뉴에 위치한 Devices 로 이동 후 macOS 선택 그리고 Shell scripts 및 Add 클릭;

참고: 스크립트는 총판사에 요청 하시기 바랍니다.

	Here & Device & events					
Home	macOS Shell scripts					×
All services		+ Add				
Apps	macOS devices	Script Name	Platform	Script Type	Assigned	Last modified
Endpoint security Reports	macOS policies	The scripts you add wi	ll appear here. Add a script to	get started.		
Lusers	 Compliance policies Configuration profiles 					
Groups Tenant administration	Shell scripts					
💥 Troubleshooting + support	Custom attributes					

- 12. Add script 페이지에서 아래 정보를 입력 후 Next 클릭:
 - Name (필수) 스크립트 이름 추가 (Post install script)
 - **Description** 스크립트 설명 추가

«	Home > Devices > macOS >	
A Home	Add script	\times
💷 Dashboard	macOS	
E All services		
Devices	Basics ② Script settings ③ Assignments ④ Review + add	
Apps	Name * Post install script 🗸	
Endpoint security	Description	
Reports		
🚨 Users		
Sroups		
Tenant administration		
X Troubleshooting + support		
	Previous Next	

- 13. Script settings 탭에서 아래 정보 추가 후 Next 클릭:
 - 컴퓨터에서 New Jamf PostInstall 스크립트 업로드 및 선택
 - Run script as sign-in user 를 No 설정

«	Home > Devices > macOS >			
A Home	Add script			×
Dashboard	macOS			
E All services	(T) 19			
Devices	Basics O Script settings	3 Assignments ④ Review + add		
Apps	Upload script * ()	epp_change_ip_epp.sh		
Endpoint security				
Cal Reports	Run script as signed-in user ①	Yes No		
💄 Users	Hide script notifications on devices ①	Not configured	\sim	
La Groups	Script frequency ①	Every 15 minutes	~	
Tenant administration		Mark result as a d		
🔀 Troubleshooting + support	fails	Not configured	~	
	Previous			

14. Assignments 탭에서 include groups (Add groups, all users, or all devices) 선택 후

Next 클릭;

«	Home > Devices > macOS >				
A Home	Add script	×			
🖾 Dashboard	macOS				
E All services					
Devices	O Basics O Assignments (④ Review + add				
Apps	Included groups				
Endpoint security	R. Add groups R Add all users + Add all devices				
Reports	Groups				
🚨 Users	All devices Remove				
Sroups	Evoluted arouns				
Tenant administration	ennance Braha				
X Troubleshooting + support	When excluding groups, you cannot mix user and device groups across include and exclude. <u>Click here to learn more about excluding groups</u> .				
	+ Add groups Groups				
	No groups selected				
	Previous				

15. Review + add 탭에서 스크립트 정보를 볼 수 있고 Add 클릭.

*	Home > Devices > macOS >	
A Home	Add script	
Dashboard All services	macOS	
Devices	🔮 Basics 🔮 Script settings 🦉	Assignments O Review + add
Apps	Summary	
🔍 Endpoint security	Basics	
Reports	Name	Post install script
🚨 Users	Description	
24 Groups	e	
Tenant administration	Script settings	
X Troubleshooting + support	Shell script Run script as signed-in user	epp_change_ip_epp.sh
	Hide script notifications on devices	Not configured
	Script frequency	Every 15 minutes
	Max number of times to retry if script fails	Not configured
	Assignments	
	Included groups	All devices
	Excluded groups	-
	Previous	

4. 면책

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