The procedure describes how to import EloPOS i3/i5 drivers into SCCM

Microsoft Endpoint Configuration Manager, formerly known as System Center Configuration Manager (SCCM), is a Windows-centric endpoint management tool for devices within an Active Directory domain.

• EloPOS i2 driver pack for SCCM is currently not available.

1. *Download* the CAB driver file from <u>OneDrive</u>. The latest file available is E510977_SCCM_Rev-E2_20220503.cab

🗉 Elo Ima	ge Repo > Documents > elo_aio_2 > EloPOS	> E3E5_SCCM_dri	ver_package
	Name Y	Modified ~	Modified By \sim
0	E510977_SCCM_Rev-C_20200226.cab	March 28	Grant Liu
0	E510977_SCCM_Rev-E2_20220503.cab	May 5	Grant Liu

2. Extract the file. Optionally use the <u>7-Zip</u> utility to extract the file.

🐌 🕨 This	PC > Downloads					∨ Ċ S
	Name	*			Date modified	Туре
ds	E510977_SCCM_Rev-E2_202	Choose default program			8/25/2022 9:28 AM	CAB File
aces		7-Zip	•	Ope	n archive	
		Open with	•	Ope	n archive	
:asccm01)		Share with	•	Extra	act files	
(casccm01)		Restore previous versions		Extra	act Here	
		Send to	•	Extra	act to "E510977_SCCM_R	lev-E2_20220503\"
				Tost	archivo	

3. Create a network shared folder for the driver repository.

- Example:
 - Main location E:\Sources\DriverRepository
 - Network location \\casccm01\Sources2\DriverRepository

DriverRepository Proper	rties X
General Sharing Security Previous Versions C	Customize
Network File and Folder Sharing	
DriverRepository Shared	
Network Path:	
\\CASCCM01\DriverRepository	
Share	

4. Copy the extracted driver folder to the network shared folder.

5. Launch the Configuration Manager Console.

6. *Navigate* to **Software Library > Overview > Operating Systems > Drivers**. *Right-click* on **Drivers**, and then *select* **Import Driver**.

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Software Library «	:	Drivers () items		
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Application Management		lcon	Name		^
Software Updates					
 Operating Systems 					
Drivers Driver Pacl					
Solder Folder					
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7. *Choose* to import all drivers from a network path, *click* browse and then *select* the extracted driver folder in the network shared folder (driver repository). *Click* Next when finished reviewing settings on this page.

₽	Import New Driver Wizard	X
Locate Driver		ନ୍ଦ
Locate Driver Driver Details Add Driver to Packages	Specify a location to import driver	
Add Driver to Boot Image Summary Progress	This wizard allows you to import one or more drivers. You can let Configuration Manager find all drivers in the given network path or specify a specific driver to import.	
Completion	 Import all drivers in the following network path (UNC) 	
	Source folder: lepository\E510977_SCCM_Rev-E2_20220503 Browse	
	O Import a specific driver by specifying the network path (UNC) to its .inf or btsetup.oem file	
	Source: Browse]
	Specify the option for duplicate drivers	
	Import the driver and append a new category to the existing categories $\qquad \forall$]

8. Scanning .inf driver files will take a few minutes. Continue to wait.



9. *Verify* all the drivers were found and selected. Optionally assign categories for **filtering**. *Click* **Next** when finished reviewing settings on this page.

<i></i>	Import New Driver Wizard	X
Driver Details		ጽ
Locate Driver Driver Details Add Driver to Packages	Specify the details for the imported driver	
Add Driver to Boot Image	The following drivers will be imported from folder:	
Summary	\\casccm01\Sources2\DriverRepositorv\E510977 SCCM Rev-E2 20220503\	
Progress		
Completion		
	The drivers that are not digitally signed	
	Elter	0
	File Name Class Architecture Version Signed	
	Audio hdxt inf amd64 c645 MEDIA x64 6.0.8734.1 Yes	
	✓Bluetooth \ibtusb.inf amd64 Bluetooth x64 21.70.0.3 Yes	
	✓Chipset\cannonlake-hsystem System x86, x64 10.1.16.6 Yes	
	✓Chipset\cannonlake-hsystem System x86, x64 10.1.16.6 Yes	~
	Select All Clear All	
	 Enable these drivers and allow computers to install them 	
	Assign this driver to one or more categories for filtering.	
	Categories	i

10. Before moving on to the next step, **create** another **network shared folder** to store imported driver packages.

- Example:
 - Main location E:\Sources\Imported Drivers\
 - Network location \\casccm01\Sources2\Imported Drivers\

11. Click New Package.

2	Import New Driver Wizard	X
Add Driver to Pa	ckages	ጽ
Locate Driver Driver Details Add Driver to Packages	Select the packages to add the imported driver	
Add Driver to Boot Image Summary Progress Completion	Specify the package to add this driver to. Drivers must be added to packages and deployed to distribution points before computers can us them. Distribution points can be updated immediately. It is recommended that you add all required drivers before updating the package.	e
	Name Package ID Select All Clear All Clear All	

12. *Provide* a **name** for the driver package, *click* **Browse**, and then *select* the network shared folder created earlier for the location of imported driver packages. *Click* **Ok** when finished reviewing settings on this page

		Create Driver Package	X
Specify the follo	owing information for th	he new driver package.	
Name:	E510977_SCCM_R	ev-E2_20220503	
Comment:			^
			~
Driver Manufac	turer:		
Driver Model:			<u> </u>
Dirver Model.			
Specify a netwo	ork path (UNC) where	Configuration Manager stores drivers added to this package.	
Path:	\\casccm01\Source	es2\Imported Drivers Browse	



13. *Click* **Next** to move to the next page.

	Name	Package ID	Select All
~	E510977_SCCM_Rev-E2_20220503	SJC00010	
			Clear All
			New Package
_			New Package
	< Previous	Nexts	Cancel

14. *Click* **Next** to skip adding drivers to the boot image.

D.	Import New Drive	er Wizard	X				
Add Driver to Bo	pot Images		ন্দ				
Locate Driver Driver Details Add Driver to Packages	Select drivers to include in the	he boot image					
Add Driver to Boot Image Summary	The imported driver is a network card driver or mass storage device driver and might be necessary for a computer to start.						
Progress	Select the boot images to include this of	driver.					
Completion	Note: Boot images must be updated or	their distribution points to add the new drivers.					
	Name Boot image (x64) Boot image (x86)	Package ID SJC00003 SJC00002 Clear A	U U				



15. *Click* **Next** to confirm the import wizard summary.

16. Importing drivers will begin. Continue to wait.



17. Click Close when finished reviewing the completion page.

18. *Navigate to* **Software Library > Overview > Operating Systems > Driver Packages**. *Right-click* on the newly created driver package and then *select* **Distribute Content**.

← → ▼ 📑 \ → Software Library → Ov	erview 🕨	Operating Systems Driver Packa	ges		
Software Library	< Driver	Packages 1 items			
Overview	Search	h			
 Application Management 	lcon	Name			Version
 Software Updates Operating Systems Drivers 		E510977_SCCM_Rev-E2_20220503	**0	Show Members Export	
 Driver Packages Operating System Images Operating System Upgrade Packages 			×	Delete Distribute Content	1

19. *Click* **Next** to confirm the select package.

20. Add the desired content distribution points servers. Click Next when finished.

ā.]	Distribute Content Wizar	d	X
Content Destin	nation			ନ
General Content Destination	Specify the co	ontent destination		
Summary Progress Completion	Content will be di distribution point (Content destinati	stributed to the following distribut groups that are currently associat	ion points, distribution point groups, ted with collections.	, and the
	Filter		P	Add 🔻
	Name	Description	Associations	Remove
	CASCCM01.TE	CHPROJ Distribution point		11/2/11/2010

21. *Click* **Next** to confirm the settings.

22. *Click* **Close** after reviewing the completion page.

23. Using a basic task sequence to deploy a computer image, the task "**Apply Device Drivers**" will install only the best-matched compatible drivers. *Navigate to* **Software Library > Overview > Operating Systems > Task Sequences,** then *right-click* on a **task sequence** and *select* **Edit**.

← → ▼ I ∧ Software Library > Overview > Operating Systems > Task Sequences						
Software Library «	Task Se	quences 3 items				
 	Search					
Application Management	lcon	Name	Description	Package ID	Date Created	Size (KB)
Software Updates	×.	AutoPilot Task Sequence Demo		SJC00009	8/24/2022 3:36 PM	15
 Operating Systems 	Ē	Windows 10 LTSC 2019 1809.1 Demo		SJC0000C	8/24/2022 3:58 PM	11
Drivers	1	Windows 10 Pro 21H1.6 Demo		SJC00007	5/6/2022 6:06 PM	13
Driver Packages						
Operating System Images	Windows 10 LTSC 2019 1809.1 Demo Task Sequence Editor					
통 Operating System Upgrade Packages		Find X Scope Y	Properties Options			
👼 Boot Images			Type:	Auto Apply Drivers		
Task Sequences		Add - Remove ⑧ ⑧ 📑 🗯	Name:	Analy Davies Driver		
Windows Servicing		Build the Reference Machine	Den en en	Apply Device Drivers		
Desktop Analytics Servicing		Restart in Windows PE	Description:			
Microsoft Edge Management		Partition Disk 0 - BIOS				
Office 365 Client Management	Apply Operating System For each hardware device					
Scripts		Apply Windows Settings	 Install only the best matched compatible drivers 			
	Apply Device Drivers					
		Setup Windows and Cönfiguration Manager	Select drivers from a	all categories or drivers in sp	pecific categories to be made availab	ale during Wind