(4) Even after DxpLOGGER has been uninstalled, project data created by the user will remain. If you do not need the data, delete it along with the installation folder.

Important

If you have activated the software key, please disable the software key before uninstalling the product. (See 3.4.5)

3.4 License Authorization

License authorization is necessary in order to operate the product as a genuine product.

3.4.1 Serial number

The serial number is a unique number that you receive when you purchase a product. When installing the product, you need to enter the serial number accurately.

Important

DxpLOGGER can be installed one license each PC. If you need to install to several PC, you need license for each PC.

3.4.2 Software Key

For products that require a software key, you will need to enter the correct serial number during user registration after purchase to obtain the ticket ID required to activate the software key.

For details on how to activate the software key, see "3.4.11 Software Key Activation".

3.4.3 Hardware Key

For products that require a hardware key, both the serial number and the hardware key must be set up on the same PC.

Insert the hardware key included in the package into the PC on which Device Explorer is installed to authenticate the hardware key.

For device explorers that require a hardware key, you must always insert the hardware key while device explorer is running.

Note

For device explorers that require a hardware key, you must always insert the hardware key while device explorer is running.

3.4.4 License Activation

Click "License" in the "Help" menu and display license entry window. Enter your serial number and click "Activate".

κ License		×
License Status	DEMO Version	
Serial No		
Key Info		Activate
		Deactivate
		ОК

License will authenticated like the following .

Icense activated. OK Icense Status DEMO Version Serial No 000000000000000000000000000000000000	DeviceXPlon	er Data Logger 🛛 💽	
OK No 000000000000000000000000000000000000	i i	icense activated.	
License × License Status DEMO Version Serial No 00000000000000 Key Info Activate Deactivate OK		ок	
License Status DEMO Version Serial No 00000000-00000000 Key Info Activate Deactivate OK	💦 License		×
Serial No 00000000-00000000 Key Info Activate Deactivate	License Status	DEMO Version]
Key Info Activate	Serial No	00000000-00000000]
Deactivate	Key Info		Activate
			Deactivate

If you enter wrong serial number, following message will be appeared.



3.4.5 License Deactivation

When license is authorized, click "Deactivate" and license authorization is cleared.

Confirmation Deactivate license ? No Yes Following message is apeared if succeeded. DeviceXPlorer Data Logger Х License deactivated. ОК Important License Authorization needs "Administrator" user of DxpLOGGER. License Operation (Only for Administrator) × You cannot operate this function in current user security. ОК . When UAC is valid and not to run as 'Administrator', following message is appeared. Retry to run as 'Administrator' and authorize license. [failure to authorize] DeviceXPlorer Data Logger x License activation failed.When UAC is valid, please start by "Run by Administrator". οк [failure to clear Authorization] DeviceXPlorer Data Logger × License deactivation failed.When UAC is valid, please start by "Run by Administrator". OK

3.4.6 License Status and Application Operarion

The correspondences between license status and application operation are as shown below.

License status	Application operation			
Product version	No restriction			
Temporary license	No restriction till temporary license expiration.			
Demo version	Operates in demo mode for 1 hour. Operation stops after 1 hour.			
Down or and Stars)	Operates in demo mode for one hour and stops.			
Demo version(Stop)	Restart is required to continue to use.			
Licence authentication failed (inter-service communication is disconnected)	Check the status of the service and make it possible to communicate with the service. The hardware key must be inserted at all times while the cup roller is running.			

License status is displayed on status bar at the bottom right of the application.



3.4.7 Activation of License Flow

The activation of license flow for software keys and hardware keys is shown below.



3.4.8 Deactivation of License Flow

The deactivation of license flow for software keys and hardware keys is shown below.



Important

If you are unable to deactivate the software key due to PC failure or such, please contact our support .

3.4.9 Transfer of License Flow

When transferring a license to another PC, deactivate the license at the source PC and activate the license at the destination PC

3.4.9.1 Deactivate the license at the source PC

Deactivate the license at the source PC with licensed DeviceXPlorer by following steps..

- (1) Deactivate the serial number of DeviceXPlorer.
- (2) If hardware key is activated, remove the hardware key.
- (3) If the software key is activated, deactivate the software key.

Refer to "エラー! 参照元が見つかりません。 エラー! 参照元が見つかりません。" or "3.4.12.2 Deactivate the Software

Key (Offline)".

(4) Uninstall DeviceXPlorer.

3.4.9.2 Activate the license in the transferred PC

Activate the license at the destination PC with DeviceXPlorer installed by following the steps below.

- (1) Register the serial number of DeviceXPlorer.
- (2) In case of hardware key, attach the hardware key to the PC.
- (3) In case of software key, activate the software key.

```
Refer to "エラー! 参照元が見つかりません。 エラー! 参照元が見つかりません。" or "3.4.11.2 Software Key Activation
```

Procedure (Offline)".

3.4.10 User Registration

Activate the software key from the web page.

Activate the software key on the license registration page with the ticket ID.

Please register from FAWEB and get a ticket ID.

(FAWEB from Takebishi Corporation : <u>https://www.faweb.net/en/</u>)



3.4.11 Software Key Activation

The Procedures of Software Key activation vary depending on the environment in which the DeviceXPlorer is installed.

3.4.11.1 Software key Activation procedure (Online)

The following shows the Software key activation Procedures when a PC with DeviceXPlorer installed can connect to the Internet.

(1) Open the license registration web page from FAWEB.

(The license registration web page : <u>http://license.faweb.net/index.php</u>)



(2)	Input the ticket ID get at the time of user registration,	and click "N	lext".
	∼ такеві{ні	English	
	Home Auto Update		
	Welcome to CodeMeter License Central WebDepot		
	Welcome to CodeMeter License Central WebDepot. You can transfer your licenses to your CmContainer Please enter your ticket and click "Next".	r using this WebDepot	
	Ticket: AAAAA-BBBBBB-CCCCC-DDDDD-EEEEE Next		
	© TAKEBISHI CORPORATION		
	Legal Notice CodeMeter License Central WebDepot v19.07.210.500.ws		

(3) The My License Display screen. Check that the inputted ticket ID is correct and click "Activate License".

Status
Available

(4) Click "Activate Selected License Now".

Use the ticket ID acquired by this operation to activate the license.

More My Licenses Activate Licenses Description Select the locally connected CmContainer to which you want to transfer the licenses. Bitch the locally connected CmContainer to which you want to transfer the licenses. Citch * Activate Selected Licenses Now*. Image: March CmContainer to which you want to transfer the licenses. Dick * Activate Selected Licenses Now*. Image: March CmContainer to which you want to transfer the licenses. Image: March CmContainer to which you want to transfer the licenses. Image: March CmContainer to which you want to transfer the licenses. Image: March CmContainer to which you want to transfer the licenses. Image: March CmContainer to which you want to transfer the licenses. Image: March CmContainer to which you want to transfer the licenses. Image: March CmContainer to which you want to transfer the licenses. Image: March CmContainer to which you want to transfer to license transfer Image: March CmContainer to which you want to transfer Image: March CmContainer to which you want to transfer Image: March CmContainer to which you want to transfer Image: March CmContainer to which you want to transfer Image: March CmContainer to which you want to transfer Image: March CmContainer to which you want to transfer Image: March	↑ ТАКЕВІ∫НІ					English	
Available Licenses Decivate your licenses Select the licenses you want to activate. Select the licenses Now". Name Tacket Activate Selected Licenses Now". Name Tacket Activate Activate Acti	Home My Licen	ses Auto Updat	ite				
Image: Select the locally connected CmContainer to which you want to transfer the licenses. Image: Select the locally connected CmContainer to which you want to transfer the licenses. Image: Select the locally connected CmContainer to which you want to transfer the licenses. Image: Select the locally connected CmContainer to which you want to transfer the licenses. Image: Select the locally connected CmContainer to which you want to transfer the licenses. Image: Select the locally connected CmContainer to which you want to transfer the licenses. Image: Select the local to the local	Available Licenses						
□ Name Ticket Activated On CmContainer Status □ Takebishi Product CmActLicense Item AAAAA-BBBBBB-CCCCC-DDDDD-EEEEE • Available Select CmContainer 130-281881709 (Takebishi CmActLicense 6001002) • • • File-based license transfer Takebishi Selected Licenses Now File-based license transfer • • • I My Licenses • • • • •	To activate your licer 1. Select the licenses 2. Select the locally cr 3. Click "Activate Select	nses: you want to activate. onnected CmContain cted Licenses Now".	er to which you want to	transfer the licenses.			
Select CmContainer 130-281881709 (Takebishi CmActLicense 6001002) Image: Comparison of the selected Licenses Now Activate Selected Licenses Now File-based license transfer Image: Comparison of the selected Licenses Selected Licenses Image: Comparison of the selected Licenses Selected Licenses Image: Comparison of the selected Licenses Selected Licenses	Name Takebishi Product (CmActLicense Item	Ticket	CCC-DDDDD-EEEEE	Activated On	CmContainer	Status Available
Autor de cencer ton File-based license transfer	Select CmContainer 130-281881709 (Takebis	shi CmActLicense 60	101002) V				
	My Licenses					File-based lic	ense transfer
© TAKEBISHI CORPORATION	© TAKEBISHI CORPOR	ATION					
Legal Notice CodeMeter License Central WebDepot v19.07.210.500.ws	Legal Notice CodeMete	r License Central We	ebDepot v19.07.210.50	0.ws			

(5) The following screen is displayed and processing is executed.

қні	English
dy Licenses Auto Undate Online License Transfer	
Please wait! The selected licenses are transferred. This process may take several minutes to complete. Please not remove the CmContainer during this process and do n reload this page.	e do ot
e that the C nputer, con licenses yc	ainer is not co
Starting license transfer. Creating license request. Downloading license update.	iner. Container
Product CmActLicense BWOEW-FLENW-RNSA6-A7784- 2019-11-12	130-

When the process is complete, the screen changes to the following screen. When the message "License transfer completed successfully!" Is displayed, Software Key Activation (online) is complete.

СНІ					English
My Licenses	Online Li	Undate cense Transfer			
e License censes fro e that the Co nputer, cont	Starting lie Creating I Download Importing Creating r Uploading	cense transfer. icense request. ling license update. license update to CmC receipt. I receipt.	Container.		ainer is not
licenses yo activate Sele auccessful d	 Image: A start of the start of	License transfer com	pleted successfully	!	ainer.
	ок				Container
Product Cm/	ActLicense	BWQEW-FLENW- 5XKGU	RNSA6-A7784-	2019-11-12 17:12:37	130- 281881709

3.4.11.2 Software Key Activation Procedure (Offline)

The following shows the Software Key Activation procedure when a PC on which DeviceXPlorer is installed cannot connect to the Internet.

* Use a PC that can access the Internet (hereinafter referred to as an Online PC) to activate a license for a PC (hereinafter referred to as an Offline PC) that has a DeviceXPlorer that cannot access the Internet.



(1) Open the license registration web page from FAWEB on Online PC.

(2)

Input the ticket ID got at the time of user registration, and click "Next".

∼ такеві{ні	English 📾 💌
Home Auto Update	
Welcome to CodeMeter License Central WebDepot	
Welcome to CodeMeter License Central WebDepot. You can transfer your licenses to your Cn Please enter your ticket and click "Next".	nContainer using this WebDepot.
Ticket: AAAAA-BBBBB-CCCCC-DDDDD-EEEE	
© TAKEBISHI CORPORATION	Onlino PC
Legal Notice CodeMeter License Central WebDepot v19.07.210.500.ws	

(3) The screen will change to the My License Display screen. Check that the inputted ticket ID is correct. Click "Activate License".

7	такевіўні			English	图 🖻
4	Home My Licenses Auto Upo	late			
Му	/ Licenses				
Na	ame	Ticket	Activated On	CmContainer	Status
Та	akebishi Product CmActLicense Item	AAAAA-BBBBBB-CCCCC-DDDDD-EEEEE]		Available
	Activate Licenses		_		
©T/	TAKEBISHI CORPORATION		(Online	PC
Leg	Legal Notice CodeMeter License Central WebDepot v19.07.210.500 ws				

(4) Click "File-based license transfer".



(5) Create a "License Request File template" on this screen. As described in the following operation description. Click "Download template now" and create "License Request File template".



(6) Save the "License Request File Template" created in the above procedure to any folder.

← → • ↑ []	🗄 > This	PC > Documents >	ע פֿ Sea	rch Documents	Q
Organize 🔻 🕴	New folder				?
 ✓ Quick access Desktop ✓ Downloads ✓ Documents ✓ Pictures ✓ Music ✓ Videos ✓ OneDrive ✓ This PC 	* * * * *	Name	Date modified 11/12/2019 4:22 PM	Type File folder	Size
File name	e: Templa	ite_6001002_2004			v
Save as type	e: WIBU C	M license information file		Online PC	

(7) Transfer the "License Request File template "saved in any folder to an Offline PC and save it in any folder

Ì 🛃 📕 ╤ Doc	ument Share	ts View						_		× ~ 6
- → × ↑ 🔒	> Thi	s PC > Documents					v ē	Search Documents		Q
		Name	Date modified	Туре	Size					
🖈 Quick access		TAKEBISHI	11/12/2019 4:22 PM	File folder						
Desktop	*	Template_6001002_2004	11/12/2019 3:44 PM	WIBU CM license i.	2	KB				
Downloads	A									
Documents	*									
Pictures	A									
J Music										
Videos										
OneDrive										
This PC										
							_ ∩ff	ling P	\cap	
Network									U	

(8) Boot "CodeMeter Control Center" from the start menu.

<mark> </mark> 🖓 📙 🖛			Manage	bin				-		×
File Home	Share	View	Application Tools							~ (
← → • ↑ 📙	« Loca	al Disk (C:)	> Program Files (x86)	> CodeMete	er > Runtime > bin	ٽ v	Search	bin		Q
		Name			Date modified	Туре		Size		
🖈 Quick access		CmRr	mtAct32.dll		7/29/2019 9:53 PM	Application	exten	2.886 KB		
📃 Desktop 🛛 🖈 🦊 Downloads 🖉		CmRmtAct32.lcn			7/29/2019 9:53 PM	LCN File		8 KB		
		CmRr	mtAct32.lde		7/29/2019 9:53 PM	LDE File		13 KB		
Documents	*	CmRr	mtAct32.les		7/29/2019 9:53 PM	LES File		12 KB		
E Pictures	*	CmRr	mtAct32.lfr		7/29/2019 9:53 PM	LFR File		12 KB		
h Music		CmRr	mtAct32.lit		7/29/2019 9:53 PM	LIT File		11 KB		
Videos		CmRr	mtAct32.ljp		7/29/2019 9:53 PM	LJP File		10 KB		
in the cost		CmRr	mtAct32.lru		7/29/2019 9:53 PM	LRU File		8 KB		
OneDrive		🔳 cmu3	2.exe		7/29/2019 9:53 PM	Application		1,778 KB		
This PC		🚱 Code	Meter.exe		7/29/2019 9:53 PM	Application		5,618 KB		
-		Code	Meter.exe.manifest		7/29/2019 9:53 PM	MANIFEST F	ile	2 KB		
Metwork		Code	Meter.lcn		7/29/2019 9:53 PM	LCN File		209 KB		
		Code	Meter.lde		7/29/2019 9:53 PM	LDE File		214 KB		
		Code	Meter.les		7/29/2019 9:53 PM	LES File		213 KB		
		Code	Meter.lfr		7/29/2019 9:53 PM	LFR File		214 KB		
		Code	Meter.lit		7/29/2019 9:53 PM	LIT File		213 KB		
		Code	Meter.ljp		7/29/2019 9:53 PM	LJP File		211 KB		
		Code	Meter.Iru		7/29/2019 9:53 PM	LRU File		212 KB		
		Codel	MeterCC.exe		7/29/2019 9:53 PM	Application		10,969 KB		
		Code	MeterCC_de.qm		7/29/2019 9:53 PM	OM File		100 KD		_
		Code	MeterCC_en.qm		7/29/2019 9:53 PM					
		Code	MeterCC_es.qm		7/29/2019 9:53 PM				\cap	
		Code	MeterCC_fr.qm		7/29/2019 9:53 PM	Online PC			${\rm C}_{_}$	
5 items 1 item sel	ected 5	5.48 MB								

*CodeMeter Control Center storage file path

C:\Program Files (x86)\CodeMeter\Runtime\bin\CodeMeterCC.exe

(9) Open CodeMeter Control Center, and import the "License Request File template " transferred in the above

procedure. "Copy & Drop" on "License" of CodeMeter Control Center.

CodeMeter Control Center	- 🗆 X	I I I I I I I I I I I I I I I I I I I	ients Ire View			-	
License Events		← → * ↑	This PC > Documents		v Ö	Search Documents	م
	No CodeMeter License information available. No CmContainer found.	🖈 Quick access	Name A TAKEBISHI	Date modified 11/12/2019 4:22 PM 11/12/2019 3:44 PM	Type File folder WIBU CM licer	Size	
er en er		Pictures Pictures Music Videos OneDrive This PC					
CodeMeter service is running.	WebAdmin	Network			Offl	ine PC	

(10) After placing "License Request File template", "Empty License Container" is displayed on "License" in CodeMeter Control Center. Select the added license container and click "Update License".

S CodeMeter Control Center		-		×
File Process View Help				
License Events				
Takebishi CmActLicense 60010 130-2596107912 Nam	e: Takebishi CmActLicens	e 600100	2	
Seri	al: 130-2596107912			
Versio	n: CmActLicense 3.00			
Statu	s: 🎯 Empty license con	ntainer		
	D			
Offling DC	Kemove License			
Omine PC			WebA	dmin

(11) Click the "Next.>" button.



(12) Check "Create license request" and click "Next".

		?	×							
← 😋 CmFAS Assistant										
Please select the desir	ed action									
Create license request]									
Choose this option if you wa software.	int to create a license request file in order to send it to the	vendor	of the							
O Import license update	O Import license update									
Choose this option, if you re import this file.	ceived a license update file from the software vendor and	want to								
Create receipt										
Choose this option if you wa software vendor.	nt to confirm the successful import of a license update file	for the								
Offline PC	Next >	Hel	p							

(13) Save the created "License Request File " in any folder, click "Next".



(14) The "" License Request File " is created, the following screen is displayed.

Click "Finish". Generation of a "License Request File" based on the template is completed by the above Procedures.

		?	×
← 😋 CmFAS Assistant			
The license request file	e has been successfully created.		
The license request file has bee You can send it now to the ven	n successfully created. Jor of the software by email.		
Offline PC	Finish	He	elp

(15) Transfer the "License Request File" from the folder specified in "Procedure (14)" of the Offline PC to any folder on the Online PC.

🖌 📙 🖛	Docum	ents					-	×	🗎 i 🛃 📒 🖛 i Document	5				
File Home	Shar	e View						~ 🕐	File Home Share	View				
\vdash \rightarrow \checkmark \uparrow 🛗 \Rightarrow This PC \Rightarrow Documents \Rightarrow				~ (5 Search Documents	,p	← → × ↑ 🖹 > This	PC > Documents >				v õ		
1 O istan		Name	Date modified	Туре	Size					Name	Date modified	Туре	Size	
	**	TAKEBISHI	11/12/2019 4:22 PM	File folder					Culck access	TAKEBISHI	11/12/2019 4:22 PM	File folder		
Desktöp		Template_6001002_2004.WibuCmLl	F 11/12/2019 6:29 PM	WIBU CM license i		2 KB			Desktop 📌	Template_6001002_2004.WibuCmLIF	11/12/2019 6:29 PM	WIBU CM license i		2 KB
- Download	15 7	P 130-2596107912.WibuCmRaC	11/12/2019 6:37 PM	WIBU Control File		3 KE				130-2596107912.WibuCmRaC	11/12/2019 6:37 PM	WIBU Control File		3 KB
Documer	ts x	1							*					
Pictures	*								E Pictures 📌					
									Music					
									Videos					
	\cap	ffling DC							 OneDrive 		<u> </u>		 	
	\cup										()nli	nd P(`	
									Inis PC				/	
									3D Objects					
									Desister					

(16) Open the license registration web page on the Online PC and perform Procedures (2) to (4). The following screen will select "License Request File" specified in procedure (15). Then click "Start Activation Now".

TAREBI(HI			English 😤							
Home My Licenses	Auto Update									
Available Licenses										
Upload Request	Download Upda	ate	Upload Receipt							
To activate your licenses via If you have activated licenses to use another CmContainer; 1. Select an already used Cm want to transfer the license a. Start CodeMeter Contro b. Select this CmContaine template now. Import th c. Click *License Update", d. Follow the instructions of e. Choose a filename for t f. Click *Commit" to save g. Transfer the license req 2. Select the licenses you wo 2. Select the licenses you wo	To activate your licenses via file transfer - First step "Upload Request": If you have activated licenses from this licket already, you can transfer additional licenses into the same CmContainer(s). If you want to use another CmContainer, you need a license request file of this new CmContainer. 1. Select an already used CmContainer or create a license request file with Firm Code 6001002 for the CmContainer where you want to transfer the licenses to. This file can for example be created with CodeMeter Control Center. How It works a a. Start CodeMeter Control Center on the computer where the desired CmContainer is. b. Select this CmContainer. If no CmContainer is present on that computer, you can download a template here: Download template now. Import this template by dragging the downloaded file to CodeMeter Control Center. c. Click "License Update". d. Follow the instructions of the "CmFAS Assistant". Choose the option "Create license request". e. Choose a filename for the license request file. Transfer the license request file. Transfer the license request file. 2. Select the licenses you want to activate. 2. Select the licenses you want to activate.									
3. Select the created license in 4. Click "Continue".	request file.	Activated On	CmContainer State	us						
☑ Takebishi Product CmActL	icense Item AAAAA-BBBBBB-CCCCC-D	DDDD-EEEEE	Avail	lable						
Select an already used CmCon No CmContainer found! >	Itainer									
or Pick a license request file (*.W	/ibuCmRaC) of another CmContainer									
C:\Users\seiqi\Documents\130-2	2596107912.WibuCmRaC		Brow	rse						
Start Activation Now			Direct license tr	ansfer						
My Licenses										
© TAKEBISHI CORPORATION										
Legal Notice CodeMeter Licens	e Central WebDepot v19.07.210.500.ws		0	nline PC						

(17) Create the "License Update File "on the following Procedures. Click "Download License Update File Now".

√ такеві(ні			English	*
Home My Licenses At	uto Update File			
Upload Request 🗸	Download Update		Upload Receipt	
To transfer your licenses via file	e - Second step "Download Update":			
 Click "Download License Upda Import this license update file to CodeMeter Control Center. Ho After you have successfully training 	te File Now" and save the file on your compute to the CmContainer with Serial 130-259610791. w it works ₫ insferred the license update file to the CmConta	2. This file can for exa iner, click "Next" to co	ample be imported with onfirm the license trans	fer.
1. Click "Download License Upda 2. Import this license update file t CodeMeter Control Center. Ho 3. After you have successfully tra Download License Update File N	te File Now" and save the file on your compute o the CmContainer with Serial 130-259610791; w it works Insferred the license update file to the CmConta Now Next	r. 2. This file can for exa iner, click "Next" to co	ample be imported with onfirm the license trans Direct lice	fer. nse transfer
Click "Download License Upda Import this license update file to CodeMeter Control Center. Hore After you have successfully tra Download License Update File N My Licenses	te File Now" and save the file on your compute o the CmContainer with Serial 130-259610791; w it works insferred the license update file to the CmConta	2. This file can for exa iner, click "Next" to co	ample be imported with onfirm the license trans Direct lice	ifer. nse transfer
1. Click "Download License Upda 2. Import this license update file to CodeMeter Control Center. Ho 3. After you have successfully tra Download License Update File N My Licenses TAKEBISHI CORPORATION	te File Now" and save the file on your compute to the CmContainer with Serial 130-259610791; w it works insferred the license update file to the CmConta Now Next	: 2. This file can for exa iner, click "Next" to co	ample be imported with onfirm the license trans Direct lice	fer.

41 ∓ | Do **Online PC Offline PC** Share ↑ 🗎 Туре 📌 Quick ac File folder WIBU CM lie 2019 4:22 PM TAKEBISHI Desktop 🔲 De 2004.WibuCmLIF 2 KB 6:29 PM WIBU CM lice Documents Document Pictures 😽 Videos Videos OneDrive OneDrive 💷 This PC 💷 This PC 3D Objects 3D Object 📃 Desktop 📃 Desktop

(18) Save the "License Update File" in any folder on the Online PC, and transfer to the Offline PC.

(19) Boot CodeMeter Control Center on an Offline PC. Select the license that is "Empty license container" and Click "License Update".

-				55.55	100000
SodeMeter Control Center			-		×
File Process View Help					
License Events					
Takebishi CmActLicense 600 130-2596107912	10 Name:	: Takebishi CmActLicen	se 600100	2	
	Serial	: 130-2596107912			
	Version	: CmActLicense 3.00			
	Status	: 🎯 Empty license co	ntainer		
	License Update R	emove License			
Offline PC					
Offinition 1 C				WebA	dmin

(20) Check "Import license update" and click "Next".



(21) Select "License Update File" saved in any folder and click "Commit".



(22) Finish importing "License Update File", the following screen is displayed.



(23) To confirm that the license of the Offline PC has been updated, create a receipt file from "here" on this screen.



You need to create a receipt file if you would Software Key Activation in an offline environment.

(24) Save the created receipt in any folder on the Offline PC and click "OK".

* The created "receipt file" is named as same as the "online request file" automatically. Change the file name if necessary.



Here, the file name is changed to "Receipt"

	CmFAS - Save Context Fil	e as						×
Organize New folder Point Access Desktop TakEBISHI 11/12/2019 4:22 PM File folder 13/22596107912.WibuCmRaC 11/12/2019 6:37 PM WiBU Control File 3 KB Pictures Nusic Pictures Nusic Videos OneDrive Documents Documents Pictures Nusic Documents Pictures Nusic Documents Pictures Documents Documents WibuCmRaC WibuCmRaC	🔶 🔿 🕤 🕇 🚼 > Thi	s PC > Documents >		N	5	Search Docum	ents	٩
Image: State of the second state o	Organize 👻 New folde	r						?
Offline PC	 ▲ Quick access ▲ Desktop ▲ Downloads ▲ Down	Name TAKEBISHI 130-2596107912.WibuCmRaC	Date modified 11/12/2019 4:22 PM 11/12/2019 6:37 PM	Type File folder WIBU Control File	Size	3 KB		
	Offline	WibuCmRaC)						``````````````````````````````````````

(25) When the created license file is saved completely, the following screen is displayed.

	1	?	×
 CmFAS Assistant 			
The license receipt file has been successfully created.			
The license receipt file has been successfully created. You can send it now to the vendor of the software by email.			
Offline PC	h	Help	

(26) Transfer the "receipt file" saved in offline to on Online PC.

Offline PC				~ 8		I 2 _ = ▼ Documents File Home Share View = → Y ↑ [2] → This PC → Documents			Online PC			
			Date modified	Туре	Size	🖈 Quick access		Name				
Desktop	*	Template_6001002_2004.WibuCmLIF	11/12/2019 4:22 PM 11/12/2019 6:29 PM	File folder WIBU CM license i	2 KB	E Desktop	*	TAKEBISHI Template_6001002_2004.WibuCmLIF	11/12/2019 4:22 PM 11/12/2019 6:29 PM	File folder WIBU CM license i	2 KB	
Download	F 7	130-2596107912.WibuCmRaC	11/12/2019 6:37 PM	WIBU Control File	3 KB	Downloads	*	130-2596107912.WibuCmRaC	11/12/2019 6:37 PM	WIBU Control File	3 KB	
Pictures	> 7 	Region t Wike CmPaC	11/12/2019 8:06 PM	WIBU CM remote	11 KB	Pictures	7	Paciant WibuCmPaC	11/12/2019 8:06 PM	WIBU CM remote	11 KB	
Music		1 Meleparnouelinae	11/12/2019 0.101111	the condition inc	510	h Music		- neceptambdennae	11/12/2019 0101111	the contornic	5 105	
Videos						Videos						
lange ConeDrive						lange OneDrive						

(27) Open the license registration web page on the Online PC and upload the receipt transferred from the Offline PC. Click "Select File" and select the "receipt file".

	TARE	ві{ні				Eng	glish	
	Home	My Licenses	Auto Update					
	Confirm L	icense Trans	sfer					
	2	Upload Reque	st√	Download U	Ipdate	Up	load Receipt	
	To transfe	er vour licenses	via file - Third ste	p "Upload Receipt":				
	1 Create	a license receipt	file from the CmCo	ntainer with Serial 130-25	96107912 and Firm Coo	te 6001002 1	This file can for	
	example 2 Select t	e be created with	n CodeMeter Contro	I Center. How it works 🛨				
	3. Click "U	Ipload Receipt N	low".					
	If you have	en't imported the	license update file	yet, you can download it a	gain. Click "Back" to get	to the downlo	ad page.	
	Dick license	receint file (* W	(ibuCmRaC)					
	Choose File	No file chosen	ibuointuo)					
	Upload R	leceipt Now	Back				Direct licen	a transfer
							Direct licen	se transfer
	My License	es						
	© TAKEBISH	I CORPORATIO	N					
1	Legal Notice	I CodeMeter Lice	ense Central WebD	epot v19.07.210.500.ws				
							Onlin	e PC
							011111	010
	□ Documents □							
File Hor	me Share	View					Onlin	
\leftrightarrow \rightarrow \sim	🛧 🗟 > This l	PC > Documents						
📌 Quick a	ccess	Name		Date modified	Туре	Size		
Deskto	p 🖈	TAKEBISHI	1002 2004 WibuCmUE	11/12/2019 4:22 PM	File folder	2 VP		
- Downl	oads 🖈	130-259610791	12.WibuCmRaC	11/12/2019 6:37 PM	WIBU Control File	3 KB		
Docun	nents 🖈	130-259610791	12.WibuCmRaU	11/12/2019 8:06 PM	WIBU CM remote	11 KB		

11/12/2019 8:16 PM

WIBU Control File

9 KB

Pictures

Music Videos *

Reciept.WibuCmRaC

(28) After selecting "Receipt File", click "Upload Receipt Now".

∼ такеві ∫ні	English	
Home My Licenses Auto Update		
Confirm License Transfer		
Upload Request 🗸 Download Update	Upload Receipt	
To transfer your licenses via file - Third step "Upload Receipt": 1. Create a license receipt file from the CmContainer with Serial 130-2596107912 and Firm Code 600100 example be created with CodeMeter Control Center. How it works 2. Select the created license receipt file. 3. Click "Upload Receipt Now". If you haven't imported the license update file yet, you can download it again. Click "Back" to get to the download it again. Click "Back" to get to the download it again. Click "Back" to get to the download it again. Click "Back" to get to the download Receipt file (*.WibuCmRaC) Choose File Reciept WibuCmRaC Upload Receipt Now Back My Licenses	02. This file can for wnload page. Direct license	transfer
© TAKEBISHI CORPORATION		
Legal Notice CodeMeter License Central WebDepot v19.07.210.500.ws		
	Onlin	e PC

(29) When uploading of "receipt file" is completed, the following screen is displayed.

↑ ТАКЕВІ∫НІ		Eng	lish 🗮 💌	
Home My Lie	enses Auto Update			
License Transfe	Successfully Completed			
The license transfe	r has been completed successfully.			
ОК				
© TAKEBISHI CORP	DRATION			
Legal Notice CodeM	eter License Central WebDepot v19.07.210.500.ws	_		
			Online PC)

When you click "OK", the following screen is displayed and Software Key Activation for the Offline PC is complete.

3.4.12 Deactivate the Software Key

Deactivate the Software Key.

Input the ticket ID when deactivate the Software Key.

* The procedure varies depending on the PC environment where DeviceXPlorer is installed.

Important

Deactivation of the serial number is also required to deactivate the license

If the software key cannot be disabled due to a PC failure, contact our customer support.

3.4.12.1 Deactivate the Software (Online)

(1) Open the license registration web page from FAWEB.



(2) Input the ticket ID got at the time of user registration, and click "Next".

(Ticket ID linked to product serial number is issued.)

↑ TAREBI∫HI			English	*	
Home Auto I	Jpdate				
Welcome to Coo	leMeter License Central WebDepot				
Welcome to Codel Please enter your	Aeter License Central WebDepot. You can transfer your licenses to your licket and click "Next".	CmContainer u	using this WebDepo	t.	
Ticket: AAAAA-BBBBB-CCCC Next	CC-DDDDD-EEEE				
© TAKEBISHI CORP	DRATION				
Legal Notice CodeM	eter License Central WebDepot v19.07.210.500.ws				

(3) The screen will change to the My License Display screen. Check that the inputted ticket ID is correct. Click "Re-host Licenses".

∼ такеві∫ні			English	
Home My Licenses A	uto Update			
Name	Ticket	Activated On	CmContainer	Status
Takebishi Product CmActLicense Item	AAAAA-BBBBB-CCCCC-DDDDD- EEEEE	2019-11-12 18:04:57	 130- 281881709 	Activated
Re-Host Licenses	EEEE	10,04.37	201001/09	_
© TAKEBISHI CORPORATION				
Legal Notice CodeMeter License C	entral WebDepot v19.07.210.500.ws			

(4) Click "Deactivate Selected License Now".

Use the ticket ID acquired by this operation to re-host License.

🌱 ТАКЕВІ(НІ			English	×
Home My Licenses Auto U	Ipdate			
Re-Hostable Licenses				
To re-host licenses from one CmCo 1. Make sure that the CmContainer will to this computer, connect it now and 2. Select the licenses you want to re-h 3. Click "Deactivate Selected Licenses 4. After the successful deactivation of	ntainer to another CmContainer: th Serial 130-281881709 is connected to i d click "Rescan for CmContainer". sot. s Nov". the selected licenses, you can activate the	his computer. If this (m again in another C	CmContainer is not co CmContainer.	onnected
🕫 Name	Ticket	Activated On	CmContainer	Status
 Takebishi Product CmActLicense Item 	AAAAA-BBBBB-CCCCC-DDDDD- EEEEE	2019-11-12 18:04:57	130- 281881709	Activated
Deactivate Selected Licenses Now			File-based lid	cense transfer
My Licenses				
© TAKEBISHI CORPORATION				
Legal Notice CodeMeter License Centra	I WebDepot v19.07.210.500.ws			

(5) The following screen is displayed and processing is executed.

TAREBI(HI		English	#
Home My License	Auto Undate Online License Transfer		
Re-Hostable License To re-host licenses fro 1. Make sure that the C- to this computer, com 2. Select the licenses yo	Please wait! The selected licenses are transferred. This process may take several minutes to complete. Please do not remove the CmContainer during this process and do not reload this page.	ainer is not c	onnected
4. After the successful c	Starting license transfer. Creating license request. Downloading license update.	siner.	
Name Takebishi Product Crr	Importing license update to CmContainer. Creating receipt.	Container 30-	Status Activated
	5XKGU 18;04:57	281881709	

When the process is complete, the screen changes to the following screen.

When the message "License transfer completed successfully!" is displayed, Deactivate the Software Key(online) is complete.



3.4.12.2 Deactivate the Software Key (Offline)

The following shows the procedure for deactivate the software key when the PC on which DeviceXPlorer is installed cannot connect to the Internet.

* Use a PC that can access the Internet (hereinafter referred to as Online PC) to transfer the software key of the PC (hereinafter referred to as Offline PC) where DeviceXPlorer that cannot access the Internet is installed.

(1) At first, you would open the license registration web page from FAWEB.



(2) Input the ticket ID got at the time of user registration, and click "Next". (Ticket ID linked to product serial number is issued.)



(3) The screen will change to the My License Display screen. Check that the inputted ticket ID is correct. Click "Re-host Licenses".

ү такеві{ні			English		
Home My Licenses Aut	o Update				
My Licenses					
Name	Ticket	Activated On	CmContainer	Status	
Takebishi Product CmActLicense Item	AAAAA-BBBBBB-CCCCC-DDDDD- EEEEE	2019-11-12 18:04:57	• 130- 281881709	Activated	
Re-Host Licenses					
© TAKEBISHI CORPORATION					
Legal Notice CodeMeter License Cer	ntral WebDepot v19.07.210.500.ws				
			(Online PC	

(4) Click "File-based license transfer".

ΥL	лкеві <mark>с</mark> ні					English	*
Hom	e My Lice	enses Au	ito Update				
Re-Ho	stable Lice	nses					
To re 1. Ma to 2. Se 3. Cl 4. At	e-host licenses ake sure that th this computer, elect the license lick "Deactivate ther the success	from one Cn e CmContaine connect it now es you want to Selected Lice ful deactivatio	nContainer to another CmC er with Serial 130-259610791 v and click "Rescan for CmCo re-host. nses Now". n of the selected licenses, yo	ontainer: 2 is connected to this container". u can activate them aga	omputer. If ti in in anothe	his CmContainer is not r CmContainer.	connected
🖬 Na	ame		Ticket	Activ	ated On	CmContainer	Status
z Ta	Inchistri Des duel				44.40	420	Antiputed
Ite	m	t CmActLicens	e W7XNE-J6UQP-R4CF KY29P	(K-L3NLE- 2019- 10:59	:37	2596107912	Activated
Ite	Error The CmCon 0x18088108 CodeMeter 2019-11-13	t CmActLicens ntainer with ser E License Centr 06:41:30 (UT(e W7XNE-J6UQP-R4CF KY29P rial 130-2596107912 was not al WebDepot v19.07.210.500 C)	found. Please connect	it to your PC	2596107912	Activated
Res	Error The CmCor 0x1808810E CodeMeter 2019-11-13	t CmActLicens ntainer with ser E License Centr 06:41:30 (UT(ntainer	e W7XNE-J6UQP-R4CF KY29P rial 130-2596107912 was not al WebDepot v19.07.210.500 C)	found. Please connect	it to your PC	2596107912	Activated
Res	Error The CmCon 0x1808810E CodeMeter 2019-11-13 scan for CmCon	t CmActLicens ntainer with sei E License Centr 06:41:30 (UT)	e W7XNE-J6UQP-R4CF KY29P rial 130-2596107912 was not al WebDepot v19.07.210.500 C)	found. Please connect	it to your PC	2596107912 C or use file-based licer	Activated
	Error The CmCon 0x18088100 CodeMeter 2019-11-13 scan for CmCon icenses	t CmActLicens tainer with set E License Centr 06:41:30 (UT(e W7XNE-J6UQP-R4CF KY29P rial 130-2596107912 was not al WebDepot v19.07.210.500 C)	found. Please connect	it to your PC	2596107912	Activated

 * An error will be displayed, but there is no problem.

This is because there is no device explorer with the ticket ID you entered in your online environment enabled.

(5) The offline Re-Hostable License screen is displayed.

Home My Licenses Auto-Update Re-Hostable Licenses Updead Request Download Update When re-hosting licenses, they will be deactivated first. Then they can be act		Upload Receip	
Re-Hostable Licenses Upload Request Download Update When re-hosting licenses, they will be deactivated first. Then they can be add		Upload Receip	
Upload Request Download Update When re-hosting licenses, they will be deactivated first. Then they can be act		Upload Receip	
When re-hosting licenses, they will be deactivated first. Then they can be act			t
To re-host licenses from one CmContainer to another CmContainer via 1. Create a license request file from the CmContainer via Serial 130-2596f example be created with CodeMeter Control Center. How it works 2. Select the incenses you want for er-host. 3. Select the created license request file. 4. Click "Upload Request And Continue Now".	file transfer: - First st	ep "Upload Request" 6001002. This file car	': 1 for
🕫 Name Ticket	Activated On	CmContainer	Status
✓ Takebishi Product CmActLicense W7XNE-J6UQP-R4CRK-L3NLE- Item KY29P	2019-11-13 10:59:37	130- 2596107912	Activated
Pick license request file (*.WibuCmRaC) Choose File No file chosen			
Upload Request And Continue Now		Direct	icense transfe
My Licenses			
© TAKEBISHI CORPORATION			
Legal Notice CodeMeter License Central WebDepot v19.07.210.500.ws		Online	PC

(6) Open "CodeMeter Control Center" to create "License Request File" on the Offline PC.

Open "CodeMeter Control Center" on the Offline PC, select the license you want to transfer, and click "License Update".



(7) Click the "Next.>" button.



(8) Check "Create license request" and click "Next".

		?	×
← S CmFAS Assistant			
Please select the desire	ed action		
Oreate license request]		
Choose this option if you wa software.	ant to create a license request file in order to send it to the	e vendo	r of the
O Import license update			
Choose this option, if you re import this file.	eceived a license update file from the software vendor and	l want t	0
Create receipt			
Choose this option if you wa software vendor.	ant to confirm the successful import of a license update file	for the	2
Offline PC	Next >	He	elp

(9) Save the created "License Request File" in any folder, click "Commit".

	7	×
← ⓒ CmFAS Assistant		
Please select the file n	ame	
C:\Users\seigi\.130-259610791	2.WibuCmRaC	
Select a file name for storing the then send this file to the vendor	e license request file. Then click on 'commit' to create the file. by email.	You can
Offline PC	Commit	Help

(10) The "License Request File" is created, the following screen is displayed.

Click "Finish". Create of a "license request file" based on the template is completed by the above Procedures.



(11) Transfer the "License Request File" from the folder of the Offline PC to the Online PC.

🔋 🕑 📙 🖛 Docu	uments						- 0	×	🖹 🎅 📙 🖛 Documen	ts					
File Home S	Share	View						~ 🔞	File Home Share	View					
⊢ → • ↑ 🗎 :	> This P	PC > Documents >				~ Ö	Search Documents	P	← → × ↑ 🗟 > Thi	s PC → Doc	uments >				v õ
		Name	Date modified	Туре	Size					Name		Date modified	Туре	Size	
Quick access		TAKEBISHI	11/12/2019 4:22 PM	File folder					Quick access	TAKEB	ISHI	11/12/2019 4:22 PM	File folder		
Downloads	2	Template_6001002_2004.WibuCmLIF	11/12/2019 6:29 PM	WIBU CM license i	2 KI				Cestrop /	Templ	ste_6001002_2004.WibuCmLIF	11/12/2019 6:29 PM	WIBU CM license i		2 KB
Documents	A	2 130-2596107912.WibuCmRaC	11/12/2019 6:37 PM	WIBU Control File	3 KI					130-2	96107912.WibuCmRaC	11/12/2019 6:37 PM	WIBU Control File		3 KB
									Pictures 🖈						
									Music						
						🔛 Videos									
	\cup	IIIIne PC							 OneDrive 		(Inline			
									💻 This PC						
									3D Objects						
									Desister						

(12) Open the license registration web page on the Online PC and perform Procedures (2) to (4).

The following screen will open and select "License Request File" specified in procedure (11). Then click "Start Activation Now".



(13) Create the "license update file "on the following Procedures.

|--|

∼ такеві ∫ні	English 😹 💌							
Home My Licenses Auto Update								
Download License Update File								
Upload Request V Download Update	Upload Receipt							
 Click "Download License Update File Now" and save the file on your computer. Import this license update file to the CmContainer with Serial 130-2596107912. This file can for example be imported with CodeMeter Control Center. How it works After you have successfully transferred the license update file to the CmContainer, click "Next" to confirm the license transfer. 								
Download License Update File Now Next	Direct license transfer							
My Licenses								
© TAKEBISHI CORPORATION								

(14) Save the "License Update File" in any folder on the Online PC, and transfer to the Offline PC.

😫 🕑 📙 🖛 Docume	ents					🗒 🛃 📑 = Docume	ents				
File Home Shar	re View					File Home Shar	e View				
← → ~ ↑ 🗟 > 1	his PC > Documents >			~ 0	Search	← → ~ ↑ 🗎 > T	his PC > Documents >			~ 5	Search Docum
Quick access Desktop Downloads Documents Pictures Muris	Name TakEBISHI Templete, 5001002, 2004.WibuCmLIF Tay 2005000123.WibuCmBaC 130-2996107912.WibuCmRaU	Date modified 11/12/2019 4:22 PM 11/12/2019 6:29 PM 11/12/2019 6:37 PM 11/12/2019 8:06 PM	Type File folder WIBU CM license i WIBU Control File WIBU CM remote	Size 2 KB 3 KB 11 KB		Quick access Desktop Downloads CDocument	Name TAKEBISHI Template,6001002,2004.WibuCmLIF Tan,20000032.WibuCmRac 130-2596107912.WibuCmRaU	Date modified 11/12/2019 4:22 PM 11/12/2019 6:29 PM 11/12/2019 6:37 PM 11/12/2019 8:06 PM	Type File folder WIBU CM license i WIBU Control File WIBU CM remote	Size 2 KB 3 KP . 11 KB	
Videos	nline PC					 Videos OneDrive This PC 3 DO Objects Desktop Desumption 			Offlir	ne PC	>

(15) Boot the CodeMeter Control Center on an Offline PC. Select the license you want to transfer and Click "License Update".

S CodeMeter Control Center	-		×
File Process View Help			
License Events			
Takebishi CmActLicense 60010 Name: Takebishi CmActLicense 6001002 Name: Takebishi CmActLicense 6001002			
Serial: 130-2596107912			
Version: CmActLicense 3.00			
Status: 🮯 License activated			
License Update Remove License	Offline	PC	
CodeMeter service is running.			

(16) Select "Import license update" and click "Next".



(17) Select "License Update File" saved in any folder and click "Commit".



(18) Finish importing "License Update File", the following screen is displayed.



(19) To confirm that the license of the Offline PC has been updated, create a receipt file from "here" on this screen.



(20) Specify the save destination of the created receipt in any folder on the Offline PC and click "OK".

* The created "receipt file" is named as same as the "online request file" automatically. Change the file name if necessary.



Here, the file name is changed to "Receipt"



Important

Г

If you would Software Key Clear in an offline environment, you must create a receipt file.

(21) When the created license file is saved completely, the following screen is displayed.

	?	\times
 CmFAS Assistant 		
The license receipt file has been successfully created.		
The license receipt file has been successfully created. You can send it now to the vendor of the software by email.		
Offline PC Finish	н	elp

(22) Transfer "receipt file" saved in Offline PC to on Online PC.

Offline PC					Ì I ☑ I = I Di File Home	I Image: Constraint of the state of the			Online PC		
	Л		Date modified	Туре	Size	Ouick access] > Th	s PC > Documents Name			ر
Desktop Downloads	* *	 Template_6001002_2004.WibuCmLIF 130-2596107912.WibuCmRaC 130-2596107912.WibuCmRaU 	11/12/2019 4:22 PM 11/12/2019 6:29 PM 11/12/2019 6:37 PM 11/12/2019 8:06 PM	File folder WIBU CM license i WIBU Control File WIBU CM remote	2 KB 3 KB 11 KB	Downloads	* *	TAKEBISHI Template_6001002_2004.WibuCmLIF 130-2596107912.WibuCmRaC 130-2596107912.WibuCmRaU	11/12/2019 4:22 PM 11/12/2019 6:29 PM 11/12/2019 6:37 PM 11/12/2019 8:06 PM	File folder WIBU CM license i WIBU Control File WIBU CM remote	2 KB 3 KB 11 KB
 Pictures Music Videos 	*	Reciept.WibuCmRaC	11/12/2019 8:16 PM	WIBU Control File	9 KB	E Pictures	Þ	Reciept.WibuCmRaC	11/12/2019 8:16 PM	WIBU Control File	9 KB
OneDrive						lange ConeDrive					

(23) Open the license registration web page on the Online PC, and open the screen of Procedure (13). Click "Next".

такеві сні	English 😹 💌
Home My Licenses Auto Update	
Download License Update File	
Upload Request 🗸 Download Update	Upload Receipt
To transfer your licenses via file - Second step "Download Update": 1. Click "Download License Update File Now" and save the file on your computer. 2. Import this license update file to the CmContainer with Serial 130-2596107912. This file ca CodeMeter Control Center. How it works 3. After you have successfully transferred the license update file to the CmContainer, click "N Download License Update File Now Next	an for example be imported with lext" to confirm the license transfer. Direct license transfer
My Licenses	
© TAKEBISHI CORPORATION	
Legal Notice CodeMeter License Central WebDepot v19 07.210.500.ws	Online PC
	51 -

(24) After selecting "Receipt File", click "Upload Receipt Now".

∼такеві(ні	English 😹 💌
Home My Licenses Auto Update	
Confirm License Transfer	
Upload Request ✓ Download Update	Upload Receipt
To transfer your licenses via file - Third step "Upload Receipt": 1. Create a license receipt file from the CmContainer with Serial 130-2596107912 and Firm Code example be created with CodeMeter Control Center. How it works 2. Select the created license receipt file. 3. Click "Upload Receipt Now". If you haven't imported the license update file yet, you can download it again. Click "Back" to get to Pick license receipt file (*.WibuCmRaC) Choose File Reciept.WibuCmRaC Upload Receipt Now Back I My Licenses	e 6001002. This file can for o the download page. Direct license transfer
© TAKEBISHI CORPORATION	
Legal Notice CodeMeter License Central WebDepot v19.07.210.500.ws	Online PC

(25) When uploading of "receipt file" is completed, the following screen is displayed.

∼ такеві ∫ні	English	*	
Home My Licenses Auto Update			
License Transfer Successfully Completed			
The license transfer has been completed successfully.			
ОК			
© TAKEBISHI CORPORATION			
Legal Notice CodeMeter License Central WebDepot v19.07.210.500.ws			
	Onli	ne PC	

When deactivation of the DeviceXPlorer on the Offline PC is completed, the status will be displayed as available.

3.4.13 Using the Software Key in the Virtual Environment

This section describes the procedure for using a hardware key license on a DeviceXPlorer in a virtual environment. Software key can be activate directly on the guest OS. However, the software key may not be activated correctly due to changes in the operating environment. Therefore, it is recommended to activate the software key on the host OS and use the license key from the guest OS.

Please follow the steps below to set up the host OS environment.

3.4.13.1 Set up CodeMeter Runtime on Host OS

In an environment where DeviceXPlorer is not installed, CodeMeter Runtime is required to be installed to use the license key.

- (1) Download the "CodeMeter Runtime setup file From the FAWEB download page (<u>https://www.faweb.net/en/download/</u>), and install it.
- (2) When the setup screen starts, click "Next", check "I accept the license agreement", and click "Next".

🖟 CodeMeter Runtime Kit v6	.90 Setup — 🗆 🗙	🕼 CodeMeter Runtime Kit v6.90 Setup 🛛 — 🗌 🗙
	Welcome to the CodeMeter Runtime Kit v6.90 Setup Wizard	End-User License Agreement Please read the following license agreement carefully
Build 3691	This will install CodeMeter Runtime Kit v6.90 on your computer. Click Next to continue or Cancel to exit the Setup Wizard.	WIBU-SYSTEMS AG, Karlsruhe, Germany and Wibu-Systems USA Inc., Edmonds, WA, USA Software License Agreement, Single Use License CodeMeter and WibuKey Software PLEASE READ THIS SOFTWARE LICENSE AGREEMENT ("LICENSE") BEFORE USING THE SOFTWARE, BY USING THE SOFTWARE, YOU ARE AGREEING TO BE BOUND BY THE TERMS OF THIS LICENSE. IF YOU ARE ACCESSING THE SOFTWARE ELECTRONICALLY, SIGNIFY YOUR AGREEMENT TO BE BOUND BY THE TERMS OF THIS LICENSE BY CLICKING THE "AGREE/ACCEPT" BUTTON. IF YOU DO NOT AGREE TO THE TERMS OF THIS LICENSE. RETURN THE WIBU-SYSTEMS
	Back Next Cancel	Print Back Next Cancel

(3) Input the user information, and click "Next".

Installation Scope Choose the installation scope and folder User name: Taro Organization: TAKEBISHI O Install just for you () CodeMeter Runtime Kit v6.90 will be installed in a per-user folder and be available	odeMeter Runtime Kit v	6.90 Setup		_		×
Choose the installation scope and folder User name: Taro Organization: TAKEBISHI OInstall just for you () CodeMeter Runtime Kit v6.90 will be installed in a per-user folder and be available	stallation Scope					
User name: Taro Organization: TAKEBISHI O Install just for you (Choose the installation so	ope and folder				
Organization: TAKEBISHI Organization: TAKEBISHI OInstall just for you (C) CodeMeter Runtime Kit v6.90 will be installed in a per-user folder and be available						
Organization: TAKEBISHI O Install just for you () CodeMeter Runtime Kit v6.90 will be installed in a per-user folder and be available	User name:	Taro				
O Install just for you () CodeMeter Runtime Kit v6.90 will be installed in a per-user folder and be available	Organization:	TAKEBISHI				
O Install just for you () CodeMeter Runtime Kit v6.90 will be installed in a per-user folder and be available text for your constraints.						
CodeMeter Runtime Kit v6.90 will be installed in a per-user folder and be available	O Install just for you	()				
just for your user account.	CodeMeter Runtime just for your user ac	Kit v6.90 will be insta count.	illed in a per-u	ser folder and b	be available	
Install for all users of this <u>machine</u>	Install for all users	of this <u>m</u> achine				
CodeMeter Runtime Kit v6.90 will be installed in a per-machine folder by default and be available for all users. You must have local Administrator privileges.						
Back Next Cancel			<u>B</u> ack	<u>N</u> ext	Cance	al

(4) Set the function to be set up as shown below, and click "Next".



(5) When the following screen displayed, click "Install" to start the installation.



(6) The following describes the procedure to allow communication through CodeMeter's firewall in the firewall settings of the host OS. Open the "Allow an app or feature through Windows Firewall". (Control Panel > System and Security > Windows Firewall)



(7) Click the "Allow another app..." and add "CodeMeterRuntimeServer" from "Browse.". Allow communication through CodeMeter's firewall. Path: C:\Program Files (x86)\CodeMeter\Runtime\Delta bin\CodeMeter.exe



(8) Set up private and public according to the network environment.

@	Allowed apps					□ ×
	~ C	Search Control Panel	Q			
	Allow apps to communicate through Windows Firewall					
	To add, change, or remove allowed apps and ports, click Change settings. What are the risks of allowing an app to communicate?	😵 Cha	nge settings			
	Allowed apps and features:					
	Name	Private	Public ^			
	Bing Food & Drink Bing Health & Fitness Constant Patient (then 1177)					
	BranchCache - Hosted Cache Client (Uses HTTPS) BranchCache - Hosted Cache Server (Uses HTTPS)					
	BranchCache - Peer Discovery (Uses WSD) CheckPoint.VPN					
	CodeMeter Runtime Server	V				
	Connect to a Network Projector					
	Core Networking Core Vetworking DeviceXPlorer OPC Server	2				
		Details	Remove			
		Allow a	nothe <u>r</u> app			
		ОК	Cancel			

3.4.13.2 License activation on the host OS

Hardware key : Attach the hardware key to the host OS. Software key : Activate the software key on the host OS, Please refer to Software key activation procedure.

3.4.13.3 License server activation on the host OS

(1) Open "CodeMeter Control Center" from the Startup menu. Make sure CmStick is listed for hardware key, or "Takebishi CmActLincense" is listed for software key. Then click "WebAdmin" to open the "CodeMeter WebAdmin" in the browser.

			_	
CodeMeter Control Center		-	Ц	X
File Process View Help				
License Events				
CmStick/C 3-4962638	Name: Takebishi CmActLicense 6001002			
	Status: 🚭 License activated			
	License Update Remove License			
CodeMeter service is running.			WebA	dmin

	J	CodeMeter WebAd	min		C⊶
ashboard	Container ~	License Monitoring 🗸 Diagnosis 🗸 Configuration 🗸	Info		
All Contain	er (3-49626	38)		0 0	English (US)
1	<no name=""></no>	3-4962638		CmStick/C	4.12
Ø	▲ Licenses	♥ CmContainer Info ♥ User Data ♥ Backup and Restore			
Product	Name TAKE	BISHI CORPORATION Unit Counter V	/alid Until	License Quantity	Feature Map
2220	-	n/a	n/a	1	n/a

(2) Click "License Monitoring" on "CodeMeter WebAdmin" and confirm that "6001002-2220" license is available.

SYSTEM	BU CodeMeter WebAdmin						C⊶
Dashboard	Container ~	License Monitoring ~	Diagnosis ~	Configuration ~	Info		*
All License	s				W	0 😐	English (US) 👻
	e License	S ON Machine Na	me'	🗧 Feature Map	÷ License Quantity ÷	Used 🔶	Available 🍦
2220	6 E			n/a	1	0	1

(3) Move the cursor to the setting and click "Server" > "Server Access".

SYSTE	MS	CodeMeter WebAdmin					C		
ashboard	Container ~	License Monitoring ~	Diagnosis ~	Configuration ~	Inf				*
All Licens	ses			Basic	>	W	0		English (US)
Available Licenses on <u>MachineName</u>		Server	>	Server Access					
				Advanced		License Access Pe	rmissi	ons	
						icense Quantity	lise	ed ≎	Available
Produce 688	1002 TAKEE	DISHI CORPORATION		Feature Ma	ip y i	ciccuise quantity 7	0.50		

(4) "Server Access" screen appears. Check "Enable" for "Network Server" and click "Apply".

	С	odeMet	ter WebA	dmin			C₄
ashboard Container v	License Monitoring v	Diagnosis ~	Configuration ~	Info			*
Server Configuration Se	erver Access				W	0	🛄 English (US) 🚿
Server Access Li Network Server O Disable O Enable Network Port: CmWAN Server O Disable O Enable	22350	5]			
		Apply	Restore Defaults	5			

(5) Click "License Access Permission", then click "Basic" in "Mode" and "Add" in "Basic Mode Configuration".

SYSTEMS	С	odeMeter WebA	dmin	C⁴
shboard Container ~	License Monitoring ~	Diagnosis v Configuration v	Info	
Server Configuration	se Access Permissions		8	😧 📑 English (US) 🕤
Server Access	nse Access Permissions	5		
Mode				
Basic Advanced				
Codemeter Server is curren	tiy running in License .	Access Permission Mode: Basic		
Basic Mode Configu	ration			
localhost	×			
	Add			
Enable FSB Access				
	Apply	Indo Changes Restore Defaults	8	
urrent Server: localhost (1	27.0.0.1) 🚱 🛛 🔍	Web	Admin Version: 6.90	

(6) Input the IP address assigned to the guest OS.

Basic Advanced CodeMeter Server is currently r.	localhost needs some i Enter the Client's name or IP add	nfo from you.	×	EA
Basic Mode Configuration	192.168.XXX.YYY		×	
localhost	ОК	Cancel		
	21			

(7) Confirm that the IP address of the guest OS entered in "Client" of "Basic Mode Configuration" has been added, and click "Apply". (This procedure adds a PC that can access the license with the hardware key.)

SYSTEMS	CodeMeter WebAdmin	C
shboard Container ~ License Monitor	ing v Diagnosis v Configuration v Info	
Server Configuration License Access Permiss	sions	🛞 🚱 🎫 English (US
Server Access License Access Perm	issions	
Mode		
• Basic		
O Advanced		
Add Remove		
Аррі	y Undo Changes Restore Defaults	
rrent Server: localhost (127.0.0.1) 🥝	WebAdmin Versio	m: 6 90

Important

Be sure to set the license access permission. (Guest OS IP specification) Otherwise, the license assigned to the hardware key may be used from an unintended PC on the network.

3.4.13.4 License activation on the Guest OS

On the guest OS, open the DeviceXPlorer and check the license.

If you can confirm that the license status is displayed on the status bar at the bottom right of the application, it has been recognized correctly

🗞 Log In: [Administrator] 👔 PRODUCT 🕴 Service is running

3.4.14 Using the Hardware Key

This section describes the procedure to use hardware key with DeviceXPlorer.

- Insert the hardware key into USB port of PC where DeviceXPlorer is installed.
 *The Hardware Key must be inserted to PC while DeviceXPlorer is operating.
- (2) If you can confirm that the license status is displayed on the status bar at the bottom right of the application, it has been recognized correctly.

🍇 Log In: [Administrator] 📑 PRODUCT 🛡 Service is running

3.4.15 A Case of Using a Hardware Key in a Virtual Environment

This section describes the procedure for using a hardware key license on a DeviceXPlorer in a virtual environment. *Example environment

Build a virtual environment (guest OS) in an environment with a USB port (host OS). Install DeviceXPlorer in the virtual environment and activate using the hardware key.

The guest OS cannot use the host OS USB port.

(1) Install "CodeMeter Control Center" on the host OS.

CodeMeter Control Center must be installed, execute the following file included in the CD.

CodeMeter Control Center installation file path

 $Installation\ disk {\tt \baselinese} Option {\tt \baselinese} Code Meter Runtime.exe$

(2) Click "Next".



(3) Check "I accept the terms in the License Agreement", and click "Next".

😸 CodeMeter Runtime Kit v7.20a Setup 🦳 🗌	×
End-User License Agreement	
Please read the following license agreement carefully	
WIBU-SYSTEMS AG, Karlsruhe, Germany and Wibu-Systems USA Inc., Edmonds, WA, USA	^
Software License Agreement, Single Use License	
CodeMeter and WibuKey Software	
PLEASE READ THIS SOFTWARE LICENSE AGREEMENT ("LICENSE") BEFORE USING THE SOFTWARE, BY USING THE SOFTWARE, YOU ARE AGREEING TO BE BOUND BY THE TERMS OF THIS LICENSE. IF YOU ARE ACCESSING THE SOFTWARE ELECTRONICALLY, SIGNIFY YOUR AGREEMENT TO BE BOUND BY THE TERMS OF THIS LICENSE BY CLICKING THE "AGREE/ACCEPT" BUTTON. IF YOU DO NOT AGREE TO THE TERMS OF THIS LICENSE, RETURN THE WIBU-SYSTEMS	¥
✓I accept the terms in the License Agreement	
Print Back Next Cano	el

(4) Input the user information, select the appropriate item, and click "Next".

CodeMeter Runtime Kit	/7.20a Setup —		\times			
Installation Scope						
Choose the installation so	ope and folder		277			
User name:	Taro					
Organization:	Takebishi					
 Install just for you (i) CodeMeter Runtime Kit v7.20a will be installed in a per-user folder and be available just for your user account. Install for all users of this machine CodeMeter Runtime Kit v7.20a will be installed in a per-machine folder by default and be available for all users. You must have local Administrator privileges. 						
	Back Next	Can	cel			

(5) Click "Next".

🖟 CodeMeter Runtin	ne Kit v7.20a Setup	-	-	×
Custom Setup Select the way yo	u want features to be instal	lled.		
Click the icons in t	he tree below to change the	e way features will be instal	led.	
	Veter Runtime Kit Vetwork Server VibuShellExtensior User Help	This features installs the Runtime Kit on your comp	CodeMeter outer.	
	Automatic server s Remote access to	This feature requires 49M drive. It has 3 of 5 subfe The subfeatures require 2 hard drive.	IB on your hard atures selected 25MB on your	
			Browse	
Reset	Disk Usage	Back Next	Cance	4

(6) Click "Install".



🕼 CodeMeter Runtime Kit v7.20a Setup 🛛 🗕	- 🗆	Х
Installing CodeMeter Runtime Kit v7.20a		
Please wait while the Setup Wizard installs CodeMeter Runtime Kit v7.20a.		
Status: Updating component registration		
Back Next	Can	cel

(7) the installation is complete, the following screen will be displayed. Click "Finish".



(8) The following describes the procedure to allow communication through CodeMeter's firewall in the firewall settings of the host OS.

Open the "Allow an app or feature through Windows Firewall".

@		Windows Firewall		÷	□ ×
🛞 逐 ▾ ↑ 🔐 ኑ Control Par	nel + All Control Panel Items + Windows Firewall		~ C	Search Control Panel	,p
Control Panel Home	Help protect your PC with Windows F	irewall			
Allow an app or feature through Windows Firewall	Windows Firewall can help prevent hackers or ma Internet or a network.	licious software from gaining access to your PC through the			
Change notification settings	Private networks	Connected 🔿			
Turn Windows Firewall on or off	Networks at home or work where you know and	trust the people and devices on the network			
😵 Restore defaults	Windows Firewall state:	On			
Advanced settings Troubleshoot my network	Incoming connections:	Block all connections to apps that are not on the list of allowed apps			
	Active private networks:	🔮 takebishi.co.jp			
	Notification state:	Notify me when Windows Firewall blocks a new app			
	Guest or public networks	Not connected 📀			
See also					
Action Center					
Network and Sharing Center					

(9) Click the "Allow another app.." and add "CodeMeterRuntimeServer" from "Browse..".
 Allow communication through CodeMeter's firewall.
 Path: C:\Program Files (x86)\CodeMeter\Runtime\Deltable in\CodeMeter.exe

@	Allowed apps					- 🗆 🗙
(→ ↑) Control Panel → All Control	ol Panel Items			~ C	Search Control Panel	م
	ol Panel Items Vindows Firewall Allow apps to communicate through Windows Firewall To add, change, or remove allowed apps and ports, click Change settings. What are the ricks of allowing an app to communicate? Allowed apps and features: Name Bing Health & Fitness Bing Health & Fitness Bing Health & Fitness Bing Health & Fitness Bing Health & Chenk Every (Uses HTTP) Bing Lockbe - Content Retrieval (Uses HTTP) Bing Lockbe - Poer Discovery (Uses WSD) CodeMeerWEs/22330UDP Connect to a Network Projector Connect to a Network Projector Connect to a Network Projector Distributed Transaction Coordinator	Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Private Priv	Public Public Remove Remove	 ¢ 	Search Control Panel	٩
		ОК	Cancel			



Note

Please change private and public according to the network environment.

(10) The setup of "CodeMeter Control Center" is completed, it is stored in the following file path.

"CodeMeter Control Center" storage file path C:¥Program Files (x86)¥CodeMeter¥Runtime¥bin¥CodeMeterCC.exe

Boot "CodeMeter Control Center" and click "WebAdmin" to open "CodeMeter WebAdmin".



	U NS	3	CodeM	eter WebA	dmin		C⁴
Dashboard	Container 🗸	License Monitoring	✓ Diagnosis [−]	 Configuration 	Info		*
All Contain	ier (3-49626	38)				0 0	English (US) 👻
1	<no name=""></no>	•	3	-4962638		CmStick/0	4.12
(O)	▲ Licenses	♥ CmContainer Info	💙 User Data	♥ Backup and Restor	e		
Product Cold	LOO2 TAKEE	SISHI CORPORATION		Unit Counte	r Valid Until	License Quantit	y Feature Map
2220	-			n/a	a n/a		1 n/a
Current Serv	er: localhost ((127.0.0.1) 🙆 🤇	D	Web	Admin Version:	6.90	

(11) Click "License Monitoring" on "CodeMeter WebAdmin" and confirm that the hardware key license is available.

SYSTER	U	С	odeMe	ter WebA	dmin		C₁
Dashboard	Container ~	License Monitoring ~	Diagnosis ~	Configuration ~	Info		*
All License	es				W	😧 📑 Engli	sh (US) 🛛 🖌
Availab	le License	s on MachineNa	me'				
Produce Col	1002 TAKEE	BISHI CORPORATION		÷ Feature Map	p 💠 License Quantity 🗘 🗸	Used 🗘 🗛	ailable 🍦
2220	D -			n/a	1	0	1
		Informati	on last updated	d on 2019-11-13 19	:45:06		
Current Serv	ver: localhost	(127.0.0.1) 🙆 🕚		WebA	Admin Version: 6.90		

(12) Move the cursor to the setting and click "Server"> "Server Access".

LUIBU SYSTEMS CodeM	leter WebAdr	nin		C⊶
shboard Container - License Monitoring - Diagnosis	s • Configuration • Ir	nfo		*
All Licenses	Basic >	W	9	English (US)
vailable Licenses on MachineName'	Server >	Server Access		
	Advanced	License Access Pe	rmissions	
Product Code To Carbon TAKEBISHI CORPORATION	🗘 Feature Map 🍦	License Quantity	Used 🍦	Available
2220 -	n/a	1	0	1
Information last upd	ated on 2019-11-13 19:45	:06		

(13) "Server Access" screen appears. Check "Enable" for "Network Server" and click "Apply".

SYSTEMS	С	odeMe	ter WebAdmi	in C [,]
Dashboard Container ~	License Monitoring ~	Diagnosis 🗸	Configuration ~ Info	
Server Configuration Ser	rver Access			🛞 😧 🔚 English (US)
Server Access Lie	cense Access Permissions			
Network Server-				
O Disable				
Enable Network Port:	22350			
CmWAN Server—				
DisableEnable				
		Apply	Restore Defaults	
ttp://localhost:22352/configuration/updateS	erverAccessConfig.html 🤰 🕕		WebAdmin \	Version: 6.90

(14) Click "License Access Permission", then click "Basic" in "Mode" and "Add" in "Basic Mode Configuration".

	Co	odeMet	er WebAdmir	1	C₄
Dashboard Container ~	License Monitoring v	Diagnosis ~	Configuration ~ Info		*
Server Configuration	cense Access Permissions			0 0	English (US) 🛛 👻
Server Access	cense Access Permissions]			
Mode					
Basic Advanced					
		Dii	n Madas Basia		
Codemeter Server is cur	rently running in License A	ccess Permissio	on Mode: Basic		
Basic Mode Confi	guration				
localhost	~				
	Add				
Enable FSB Access					
	Apply Un	do Changes	Restore Defaults		
Current Server: localhost	(127.0.0.1) 💋 🔍		WebAdmin Ve	rsion: 6.90	

(15) Input the IP address assigned to the guest OS.

SYSTEMS	CodeMeter WebAdmin	Cr
shboard Container - I Server Configuration Licens Server Access Licen	Icense Monitoring Diagnosis Configuration Info Access Permissions Access Permissions	🕐 🕜 🎫 English (US
Mode Basic Advanced CodeMeter Server is current Basic Mode Configur Clients Focalhost	A localhost needs some info from you. Enter the Client's name or IP address Trati 192.168.XXXXVM	P
Enable FSB Access	dd Remove Restore Defaults	
	Appy Unuo changes realure berains	

(16) Confirm that the IP address of the guest OS entered in "Client" of "Basic Mode Configuration" has been added, and click "Apply". (This procedure adds a PC that can access the license with the hardware key.)

SYSTEMS	Code	Meter WebAdmir	n C⁴
Dashboard Container ~	License Monitoring ~ Diagnos	sis ~ Configuration ~ Info	* 😵 🔮 English (US) 🗸
Server Access	se Access Permissions		
Mode Basic Advanced			
CodeMeter Server is curren Basic Mode Configu Clents Context 192.168.xxx.vvr Enable FSB Access	dd Remove	rmission Mode: Basic	
	Apply Undo Char	nges Restore Defaults	
Current Server: localhost (1	27.0.0.1) 🤣 💷	WebAdmin Ve	rsion: 6.90

Important

Be sure to set the license access permission. (Guest OS IP specification) Otherwise, the license assigned to the hardware key may be used from an unintended DeviceXPlorer on the network..