

Flexible display indicator

XDi UpgradeTool Installation and User manual







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1. Introduction

The XDi Upgrade Tool is used to update the software and library of the XDi. This is mainly used when the library needs an update because new indicators has been added. This instruction describes how to install the XDi Upgrade Tool and how the software downloaded is performed.

	XDi	Upgrade Tool 2.0	.3.0 rev. xxx			
XDi						
	Connected to:					
	XDi192 Nav					
						- 10
Install P	ackage					
			- 4 - 4			
Select	XDi192_N_600033_	001_r064_v2001.p	acket			_
Upgrad	e					
Upgrad	e Description	Target Version	Package Version	Forced	Status	
Upgrad	C Description Platform 2 Upgrade	Target Version v 2.0.0.0 - r 0	Package Version v 2.0.0.2 - r 0	Forced	Status	
	e Description Platform 2 Upgrade Test ver.	Target Version v 2.0.0.0 - r 0 v 2.00.0 - r 4546	Package Version v 2.0.0.2 - r 0 v 2.00.0 - r 4546	Forced	Status Up to date	
Upgrad	e Description Platform 2 Upgrade Test ver. CApp ver.	Target Version v 2.0.0.0 - r 0 v 2.00.0 - r 4546 v 3.01.1 - r 4916	Package Version v 2.0.0.2 - r 0 v 2.00.0 - r 4546 v 3.01.0 - r 4896	Forced	Status Up to date Up to date	
Upgrad	e Description Platform 2 Upgrade Test ver. CApp ver. QTApp ver.	Target Version v 2.0.0.0 - r 0 v 2.00.0 - r 4546 v 3.01.1 - r 4916 v 3.01.1 - r 1797	Package Version v 2.0.0.2 - r 0 v 2.00.0 - r 4546 v 3.01.0 - r 4896 v 3.01.0 - r 1776	Forced	Status Up to date Up to date Up to date	
Upgrad	C Description Platform 2 Upgrade Test ver. CApp ver. QTApp ver. 	Target Version v 2.0.0.0 - r 0 v 2.00.0 - r 4546 v 3.01.1 - r 4916 v 3.01.1 - r 1797 	Package Version v 2.0.0.2 - r 0 v 2.00.0 - r 4546 v 3.01.0 - r 4896 v 3.01.0 - r 1776	Forced	Status Up to date Up to date Up to date 	
Upgrad	C Description Platform 2 Upgrade Test ver. CApp ver. QTApp ver. Library	Target Version v 2.0.0 r 0 v 2.00.0 - r 4545 v 3.01.1 - r 4916 v 3.01.1 - r 1797 v 2.00.0 - r 178	Package Version v 2.0.0.2 - r 0 v 2.00.0 - r 4546 v 3.01.0 - r 4596 v 3.01.0 - r 1776 v 2.00.1 - r 64	Forced	Status Up to date Up to date Up to date 	
Upgrad	C Description Platform 2 Upgrade Test ver. CApp ver. QTApp ver. Library	Target Version v 2.0.0.0 - r 0 v 2.00.0 - r 4545 v 3.01.1 - r 4918 v 3.01.1 - r 1797 v 2.00.0 - r 178	Package Version v 2.0.0.2 - r 0 v 2.00.0 - r 4546 v 3.01.0 - r 4596 v 3.01.0 - r 1776 v 2.00.1 - r 64	Forced	Status Up to date Up to date 	
Upgrade Upgrade	C Description Platform 2 Upgrade Test ver. CApp ver. QTApp ver. Library	Target Version v 2.0.0.0 - r 0 v 2.00.0 - r 4545 v 3.01.1 - r 4916 v 3.01.1 - r 1797 v 2.00.0 - r 178	Package Version v 2.0.0.2 - r 0 v 2.00.0 - r 4546 v 3.01.0 - r 4546 v 3.01.0 - r 1776 v 2.00.1 - r 64	Forced	Status Up to date Up to date Up to date 	
Upgrad Upgrade	C Description Platform 2 Upgrade Test ver. CApp ver. QTApp ver. Library	Target Version v 2.0.0.0 - r 0 v 2.00.0 - r 4545 v 3.01.1 - r 4915 v 3.01.1 - r 1797 v 2.00.0 - r 178	Package Version v 2.0.0.2 - r 0 v 2.00.0 - r 4546 v 3.01.0 - r 4546 v 3.01.0 - r 1776 v 2.00.1 - r 64	Forced	Status Up to date Up to date Up to date 	
Upgrad Upgrade	C Description Platform 2 Upgrade Test ver. CApp ver. QTApp ver. Library Decct	Target Version v 2.0.0.0 - r 0 v 2.00.0 - r 4546 v 3.01.1 - r 4916 v 3.01.1 - r 1797 v 2.00.0 - r 178 Disc	Package Version v 2.0.0.2 - r 0 v 2.00.0 - r 4546 v 3.01.0 - r 4546 v 3.01.0 - r 1776 v 2.00.1 - r 64	Forced Forced	Status Up to date Up to date Up to date 	
Upgrad Upgrade	e Pescription Platform 2 Upgrade Test ver. CApp ver. QTApp ver. Library Decct	Target Version v 2.00.0 - r 0 v 2.00.0 - r 4546 v 3.01.1 - r 4916 v 3.01.1 - r 1797 v 2.00.0 - r 178 Disc	Package Version v 2.0.0.2 - r 0 v 2.00.0 - r 4546 v 3.01.0 - r 4546 v 3.01.0 - r 1776 v 2.00.1 - r 64	vert	Status Up to date Up to date Up to date 	

NOTE The screenshot shown in this manual may look slightly different from the actual screens depending on Windows version.

2. System requirements

PC or Laptop with Windows 7 – 8.1 – 10, 11. 32 bit and 64 bit versions of Windows are supported.

2.1 Downloading software

The XDi Upgrade Tool can be downloaded from our Web site.

https://www.deif.com/software/xdi-upgrade-tool/

Enter your email address

E-mail notification on future releases

□ Yes – I accept that DEIF A/S and its subsidiary companies can send me invitations for competitions and for events, upcoming exhibitions, webinars, whitepapers, training sessions product news, offers, marketing material, newsletters and other marketing material by email, text message and by way of notifications and direct messages on social media, Facebook, LinkedIn, YouTube and Instagram regarding our products and services within Land Power, Marine & Offshore and Wind Power. I am free to withdraw my consent at any time by clicking the unsubscribe button in the email or by following the instruction in the text message.

Download

Put in your E-mail address and press the Download button.

Follow the link in the E-mail and open or save the zip file.



Note

It is recommended check the "E-mail notification on future releases" checkbox so you can be informed when new versions of the tool are released.

3. Installing the upgrade tool

The downloaded file is a zip file containing a setup fil (XDi_rxxx_vxxxx_setup.exe) and a readme.txt that that makes a reference to this manual in <u>deif.com</u>.

3.1 Preconditions



Attention

Do not connect the PC to an XDi before completing the installation of the upgrade tool.

3.2 Installation

- 1. Run the setup file (company restrictions for installing SW may apply)
- 2. The Setup wizard opens. Click Next. Setup - XDi UpgradeTool ↔ - · · × Welcome to the XDi UpgradeTool Setup Wizard This will install XDi UpgradeTool version 2.0.3.0 on your computer. It is recommended that you close all other applications before continuing. Click Next to continue, or Cancel to exit Setup. Next > Cancel

3. Press Next in the next screen



Select the installation folder and press Next



4. Select the USB driver unless you are sure that the DEIF USB driver is already installed on your PC. Press Next:

🛃 Setup - XDi UpgradeTool	÷	· _		×
Select Components Which components should be installed?			Ę	3
Select the components you want to install; o install. Click Next when you are ready to co	lear the compo ntinue.	nents you do r	not want to	
Custom installation			~]
XDi UpgradeTool (always installed)			2,9 MB	1
USB driver			0,1 MB	
Current selection requires at least 118, 1 MB	o <mark>f disk s</mark> pace.			1
	< Back	Next >	Cano	el



Info

If you have already installed a previous version of this software, the driver is already installed and should not be installed again. See a later step for instructions. 5. Select the Start menu folder and press Next:



6. Select whether to create a desktop icon and click Next:

📳 Setup - XDi UpgradeTool	↔	-		×
Select Additional Tasks Which additional tasks should be performed?			[R.
Select the additional tasks you would like Set UpgradeTool, then click Next.	up to perform (while installing X	Di	
Additional icons:				
Create a desktop icon				
	< Back	Next >	Car	ncel

7. Click Install to start the installation



8. The information in this screen is important to read if you are installing the USB driver for the XDi unit. Click Next:



- 9. Depending on the windows version do one of the following:
 - a. Windows older than 10: Do not check the "Launch XDi UpgradeTool" If you are installing the USB driver. Click Finish
 - b. Windows 10 and 11: Connect the PC to an XDi with a USB cable. The driver update is done automatically without notification (the notification for Win 10 depends on the patch). The procedure described in chapter 3.3 is not needed. Click finish.

🛃 Setup - XDi UpgradeTool	↔ _ □ ×
DEIE	Completing the XDi UpgradeTool Setup Wizard
nower in control	Setup has finished installing XDi UpgradeTool on your computer. The application may be launched by selecting the installed icons.
-	Click Finish to exit Setup.
	Launch XDi UpgradeTool
	< Back Finish

When the XDi upgrade tool is launched, it will start trying to establish connection with an XDi.

3.3 Installing the XDi USB driver



Info Skip this section if you are not installing the USB driver

Connect the USB cable to the XDi and wait a few seconds for Windows to detect the new USB HW:



NOTE: If the USB driver installation software in windows does not find the XDi driver, please direct it to the location where the XDi UpgradeTool installation wizard has stored the XDi driver (see previous step).

When the installation is completed the following message is displayed:

Driver Software Installation		X
DEIF USB Ethernet/RNDIS Gad	get installed	
DEIF USB Ethernet/RNDIS Gadget	🖌 Ready to use	
		Close

The PC is now ready to update the library and/or software of an XDi unit.

4. Updating XDi SW/Library



Attention

If the XDi is connected to a PC at powerup the XDi will not start correctly. **Always power up the XDi before connecting it to a PC.**

4.1 Preparing for an update

Use a USB-A to mini-B to connect the XDi to a PC (not supplied with the XDi).



Attention

Making a full update of the XDi unit will erase all selections and setup made prior to the update. If any adjustments of parameters in the USER or Installation menu have been made, it is recommended to read the changed parameters from the relevant user or installation menu and write them down before updating the unit.

If the NODE ID number is not written on the label behind the front frame of the XDi, you should find it in the surveyor menu and write it down for use when reinstalling the unit.

The XDi must run on its own power supply and not draw power through the USB cable.

Functions in version 2.0.1.0 and higher

From version 2.0.1.0 of the upgrade tool it is possible to upload new Qt-app and/or Application software without having the library re-installed. When this feature is used, the indicator selection, setup and changed parameters are not changed, so it will not be necessary to make a new setup.

The already selected and configured virtual indicator will start up again after the software update.

Please note that if the software update process fails a full re-installation may be necessary and a full setup is required.

4.2 Updating the XDi

- 1. Power the XDi and wait until it is running in normal operation
- 2. Connect the PC to the service port of the XDi with a USB cable



- 3. Start the XDi UpgradeTool
- 4. If you se this message, make sure you connected the USB cable properly and click on the Connect button:



5. Wait until the tool finds the XDi.

		XD	i Upgrade Tool 2.0	.3.0 rev. xxx				\boxtimes		
	XDi Connect XDi is in Normal Mode. To Proceed, please click connect.									
	Install Pa	ckage								
	Select									
	Select									
					_					
	Upgrade	е					1			
		Description	Target Version	Package Version	Forced	Status				
					✓					
	D:									
	Disconnect									
	Disconnect - Safe remove									
	_	_	_	_	-	_	-			
XDi unit	status : Normal							.d		

6. When the tool has established connection, it shows the XDi size and performance type. Click on the Select button to navigate to the library:

		XDi	Upgrade Tool 2.0	.3.0 rev. xxx				
	XDi	Connected to: XDi192 Nav						
	Install Pa	ckage						
	Upgrade	9						
		Description	Target Version	Package Version	Forced	Status		
							- 11	
							- 88	
							- 11	
	Disconn	ect	Disc	onnect - Safe remo	ove			
Select In	stall Package.							,d

Select a package for the right XDi size and performance class, in this case an XDi192 N (Nav).

It is always possible to install a library package with a lower performance class then the class of the XDi unit. E.g. you can install a Dual library in either an XDi Dual, Multi or Nav.

		⊡ − −	
Name	Date modified	Туре	Size
old	21-05-2017 12:37	File folder	
XDi96_D_600033_001_r2335_v1001.packet	28-10-2014 10:08	PACKET File	
XDi144_M_600033_001_r3522_v1005.packet	09-02-2016 10:20	PACKET File	
XDi144_N_600033_001_r064_v2001.packet	21-05-2017 12:37	PACKET File	
Di192_M_600033_001_r3522_v1005.packet	09-02-2016 10:20	PACKET File	
Di192_N_600033_001_r064_v2001.packet	21-05-2017 12:37	PACKET File	

7. Once the package is detected, you will get an overview of the software already installed on the XDi unit (Target version) and the content of the package selected (Package version). The Upgrade button is also shown and is enabled:

		XDi	Upgrade Tool 2.0	.3.0 rev. xxx			_ [\triangleleft
	ХDi							
	ЛUI	Connected to:						
		XDi192 Nav						
					_		-	
	Install Pa	ackage						
	Calant		001 -064 -0001 -	- el cet				
	Select	XD1192_N_600033_	001_r064_v2001.p	acket				
	Upgrade	e						
	Upgrade	Description	Target Version	Package Version	Forced	Status		
		Platform 2 Upgrade	v 2.0.0.0 - r 0	v 2.0.0. 2 - r 0	\checkmark			
		Test ver.	v 2.00.0 - r 4546	v 2.00.0 - r 4546		Up to date		
		CApp ver.	v 3.01.1 - r 4916	v 3.01.0 - r 4896		Up to date		
		QTApp ver.	v 3.01.1 - r 1797	v 3.01.0 - r 1776		Up to date		
		Library	v 2.00.0 - r 178	v 2.00.1 - r 64	•			
	Disconn	ect					1	
			Disc	onnect - Safe remo	ve			
				Jore reme				
Click Upp	grade, to proceed.							

The column status shows if the software on the XDi already contains the software version contained in the selected library package. When the text "Up to date" is shown, the software in the XDi is Ok and will not automatic be updated. If the box Forced is marked the selected software will be updated regardless of the state shown in the column status. If status show --- it means that the software is not up to date or not included.

It is possible to update the Platform software alone (Capp and/or QTApp) in an XDi that is already installed and running. This can be done without changing the already made configuration. Simply remove the "Forced" selection tag of the Library update (see red frame in the following screenshot). This means that you do not erase the indicator selection and the user-defined settings in the XDi and do not need to make a setup once more!

	XDi Upgrade Tool 2.0.3.0 rev. xxx							
	XDi	Connected to: XDi192 Nav						
P	Install Pa	ackage XD1192_N_600033	_001_r064_v2001.p	acket				
	Upgrade	Description	Target Version	Package Version	Forced	Status		
		Platform 2 Upgrade	v 2.0.0.0 - r 0	v 2.0.0.2 - r 0	V		1.00	
		Test ver.	v 2.00.0 - r 4546	v 2.00.0 - r 4546		Up to date		
		CApp ver.	v 3.01.1 - r 4916	v 3.01.0 - r 4896		Up to date		
		QTApp ver.	v 3.01.1 - r 1797	v 3.01.0 - r 1776		Up to date		
		Library	v 2.00.0 - r 178	v 2.00.1 - r 64				
	Disconr	nect	Disc	onnect - Safe remo	ove			
Click Up	grade, to proceed.							зi

NOTE: Any changes made to the library itself will not be installed either.

8. Click on the Upgrade button. The status is updated during the process:

		XDI	Upgrade Tool 2.0	.3.0 rev. xxx			
	XDi	Connected to: XDi192 Nav					
_	Install Pa	ackage xDi192_N_600033	_001_r064_v2001.p	acket			
				•			
	Upgrad	e	•	•			
	Upgrade	Description	Target Version	Package Version	Forced	Status	
		Platform 2 Upgrade	v 2.0.0.0 - r 0	v 2.0.0. 2 - r 0	1	In Progress	
		Test ver.	v 2.00.0 - r 4546	v 2.00.0 - r 4546		Up to date	
		CApp ver.	v 3.01.1 - r 4916	v 3.01.0 - r 4896		Up to date	
		QTApp ver.	v 3.01.1 - r 1797	v 3.01.0 - r 1776		Up to date	
		Library	v 2.00.0 - r 178	v 2.00.1 - r 64	✓		
	Disconr	nect	Disc	onnect - Safe remo	ove		
10 Please W	ait						.1

It can take up to 10 min. to make a full software upgrade including platform upgrade. The XDi may restart several times during the update depending on the scope of the update.

DO NOT disconnect the 24V power to the XDI during the upgrade procedure that will damage the unit.

9. When the installation is completed the tool displays the following message. Press OK to continue:



10. Press the OK and the Disconnect buttons:

	XDi	Upgrade Tool 2.0	.2.0 rev. 391				_
XDi		_		_			
	Connected to:						
	XDi192 Nav						
Install F	Package						
in is can r	uchage						
Select	XDi192_N_600033	_001_r064_v2001.p	acket				
	(
Upgrad	de	XDi upgrade suc	cesfully completed				
- F J			Ok				
Upgrade	Description			orced	Status		
/	Platform 2 Upgrade	v 2.0.0.1 - r 0	v 2.0.0.1 - r 0		Up to date	- 18	
	Test ver.	v 2.00.0 - r 4546	v 2.00.0 - r 4546		Up to date	- 8	
	CApp ver.	v 3.01.0 - r 4896	v 3.01.0 - r 4896		Up to date	- 8	
	QTApp ver.	v 3.01.0 - r 1776	v 3.01.0 - r 1776		Up to date	- 11	
						- 8	
	Library	v 2.00.1 - r 0	v 2.00.1 - r 64	~	DONE	- 18	
Discon	nect					- 1	
	Disconnect - Safe remove						
	Sistemater - Sole remove						

11. Disconnect the USB cable. The XDi is now updated.

If the library was updated (Forced selected): XDi is setup as if it has just left the factory (Factory reset) and the XDi Start-up Wizard is running and ready to help you setup the XDi.

If the library was not updated (Forced not selected): The new Platform, QT and/or Application software will start and the previously selected: Product profile (PP), Virtual indicator (VI), Virtual indicator setup (VS) and any changes made via menu will still be present and the XDi will present the indicator and run normally.

5. Troubleshooting

5.1 USB driver was not installed correctly in Windows 8

If the USB driver for XDi Upgrade Tool is not installed correct on Windows 8 the following instructions should be followed to complete the installation for the USB driver.

If the driver in the device manager is seen under Other devices or Network adapters the installation is not correct:



1. Open device manager from the control panel:



2. Right click RNDIS/Ethernet Gadget – select Update Driver software

4	Device Manager		×		
File Action View Help					
	12 🦷 🐻				
🔺 🚔 MLA-LAPTOP					
Audio inputs and outputs					
Batteries					
Bluetooth					
E Computer					
Disk drives					
Display adapters					
Human Interface Devices					
Imaging devices					
Keyboards					
Mice and other pointing of the second sec	evices				
Modems					
Monitors					
Network adapters					
Bluetooth Device (Per	onal Area Network)				
Bluetooth Device (RFC	UMM Protocol I DI)				
Dell Wireless 55/0 HSP	A+ (42Mbps) Mobile Broadband Card				
Intel(R) Dual Band Wir	eless-AC. /260				
Intel(K) Ethernet Conn	ection 1218-LM				
Other devices Devices Devices					
Portable Devices	Update Driver Software				
Ports (COM & LPT)	Disable				
Print queues	Uninstall				
Processors					
Security devices	Scan for hardware changes				
Sound, video and game c					
Storage controllers	roperues				
System devices					
🕟 🏺 Universal Serial Bus contro	llers				
Launches the Update Driver Software Wizard for the selected device.					

3. Select - Browse my computer....

📀 📱 Update Driver Software - RNDIS/Ethernet Gadget	×
How do you want to search for driver software?	
Search automatically for updated driver software Windows will search your computer and the Internet for the latest driver software for your device, unless you've disabled this feature in your device installation settings.	
Browse my computer for driver software Locate and install driver software manually.	

4. Browse for the folder:

C:\Program Files (x86)\DEIF\XDi\XDiUpgradeTool\USB Driver\XDI RNDIS and click Next

		×		
€	🚊 Update Driver Software - RNDIS/Ethernet Gadget			
	Browse for driver software on your computer			
	Search for driver software in this location:			
	C:\Program Files (x86)\DEIF\XDi\XDiUpgradeTool\USB_Driver\XDI F 🗸 Browse 1			
	 Let me pick from a list of device drivers on my computer This list will show installed driver software compatible with the device, and all driver software in the same category as the device. 			
	2 Next Car	ncel		

5. Driver is installed. Click Close.



NOTE: If the XDi-UpgradeTool is open it requires a restart. USB connection also needs to be reconnected.

6. The driver RNDIS is now installed correct which is shown in the device manager



5.2 Software packet can't be installed

The following error messages is shown when selecting a package:



Reasons: The selected library packet that is downloaded is not the correct type. This can be from 2 reasons:

- The selected library packet is not compatible with the actual XDi, for example a library for XDi 96 when the connected XDi is XDi 144
- The performance class of the software library and XDi do not match. The XDi unit must have equal or higher performance class than the library packet:
 - a. XDi D can only use Dual Library
 - b. XDi M can only use Dual or Multi Library
 - c. XDi N can use Dual, Multi or N Library



See XDi-Standard virtual indicator library manual on XDi (deif.com) for more information about libraries.

5.3 The UpgradeTool cannot find the XDi

If the XDi UpgradeTool cannot find the XDi even though it is connected, it is most likely due to the network adapter in the PC.

It's sometimes necessary to assign an IP address to the XDi network adapter, if windows can't locate the IP address of the XDi unit. The XDi has the fixed IP address 169.254.128.128. Therefore the XDi network connection must be given an IP address within the same subnet.

In the in the following example the IP address 169.254.128.120 is given to the XDi network connection.

1. Open the control panel and select and find the "Network and Sharing Center". Select "Change adapter settings":



2. Right-click on the icon for "Properties for DEIF USB Ethernet/RNDIS Gadget" and select properties:



3. Select TCP/IPv4 and press properties:

Ethernet 4 Properties	×					
Networking Sharing						
Connect using:						
DEIF USB Ethemet/RNDIS Gadget #3						
Configure						
This connection uses the following items:						
Experimental Microsoft-netværk Fil- og printerdeling til Microsoft-netværk GoS-pakkenlandægning						
TCP/IPv4 (Internet Protocol Version 4) Protokollen Microsoft Network Adapter Multiplexor						
Driver til Microsoft LL DP-protokol						
TCP/IPv6 (Internet Protocol Version 6)						
Install Uninstall Properties						
Description	11					
TCP/IP (Transmission Control Protocol/Internet Protocol). Standard-WAN-protokol, der kan bruges til kommunikation på tværs af flere indbyrdes forbundne netværk.						
OK Cancel						

4. Select "Use the following IP address" and enter the IP address and subnet mask as shown below. Click OK:

. .

TCP/IPv4 (Internet Protocol Version 4) Properties						
General						
You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings.						
Obtain an IP address automatically						
Jse the following IP address:						
IP address:	169 . 254 . 128 . 120					
Subnet mask:	255.255.0.0					
Default gateway:						
Obtain DNS server address automatically						
Use the following DNS server addresses:						
Preferred DNS server:						
Alternate DNS server:						
Validate settings upon exit	Advanced					
	OK Cancel					

5. With these settings the XDi Upgrade Tool now should be able to find the XDi so an update can be selected.