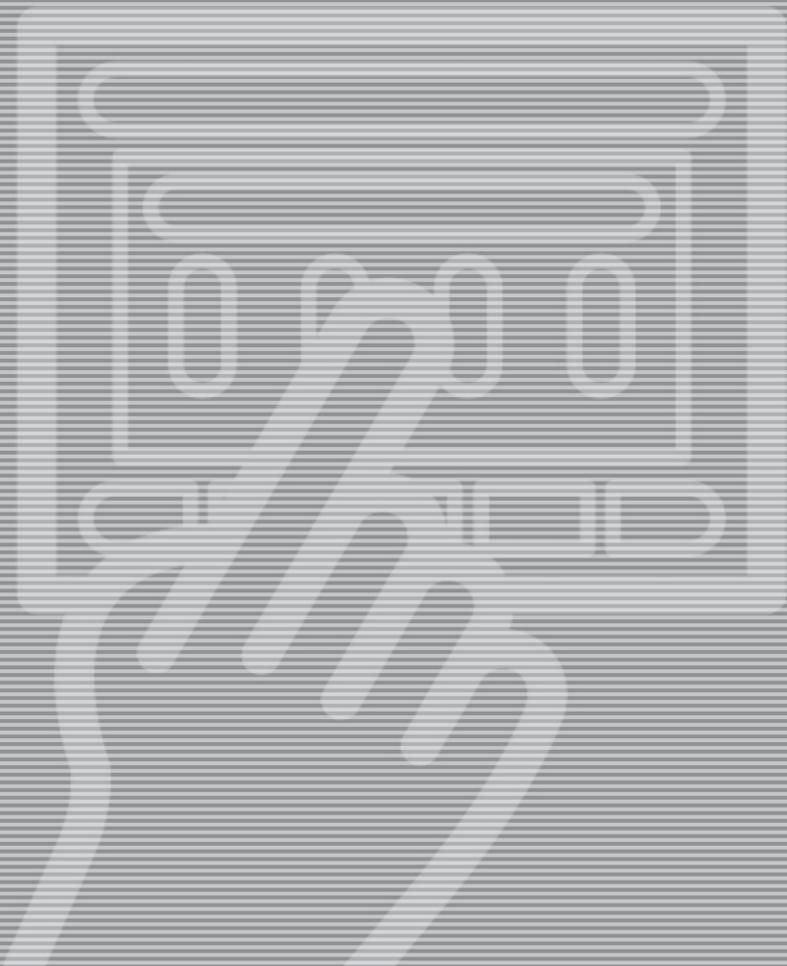


Instruction



Software upgrade

READ THIS FIRST

Introduction

This instruction is valid for upgrade of the GNUCII software.



T2657

Contents

Files needed for the software update.

Part	Contents	Description
Files to be downloaded from www.glunz-jensen.com/Support	ppp-sss.gjpkg	software package: ppp = processor platform (e.g. hdx) sss = software version (e.g. 20100316)
	51436 ...pdf	Quick Intro, Control Panel (English)
	51464 ...pdf	Control Panel, Service Guide
	51412 ...pdf	Control Panel, Users Guide (English)
Manuals reflecting the software update are available on the software download site. User manuals are available in English, German, French, Spanish and Chinese. Print manuals as colour prints.		

Before Installation

Read this instruction carefully and ensure it is fully understood before commencing the software upgrade. Seek clarification of anything that is not clear.



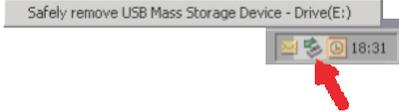
The upgrade procedure must only be carried out by a well qualified Service Technician who is familiar with the equipment.

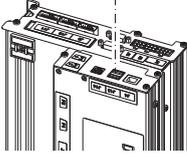
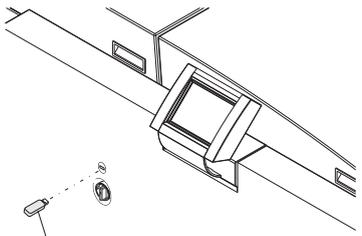
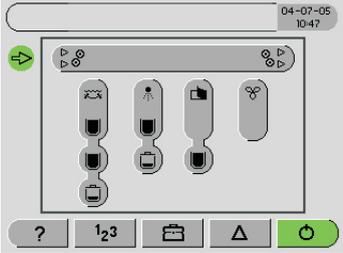
Upgrade Procedure

 A USB memory stick is required for performing software updates. Software packages must be stored on the USB's root directory.

Reservations:

Only USB memory sticks supplied by the processor manufacturer are guaranteed to be compatible for the software updates.

✓	Step	Description
		 This upgrade will take approx. 1/4 hour.
	1	Insert the memory stick into a USB port on a PC.
	2	<p> Please visit www.glunz-jensen.com/support for download of software.</p> <p>Visit www.glunz-jensen.com/support. Enter the software download site. If it is not clear which software to download, a table showing processor types will link to the correct software.</p> <p> It is of vital importance that the correct software file is chosen, otherwise the software will not match the processor.</p>
	3	<p>Download the software file to the USB memory stick.</p> <p> Make sure to store the software file (xxxx.gjpkg) on the memory stick's root directory.</p> <p>Please note that latest edition of software manuals are published with the software. Download the software manuals to make sure the newest editions are available for service and daily use. If printing the manuals, please print as colour prints.</p>
		<p>Activate the "Safely Remove Hardware" icon in the notification area of your Windows Task-bar (monitors lower right corner).</p>  <p> When the memory stick icon/drive disappears from the explorer it is safe to remove the memory stick from the PC.</p>

2		<p>Insert the memory stick into the USB port.</p> <p>The USB port is placed either</p> <ul style="list-style-type: none"> • in the electronics cabinet behind the processors lower side panel, • in the electronics cabinet behind the upper side panel (top figure), • <p>or</p> <ul style="list-style-type: none"> • through the upper side panel (bottom figure). 	<p>USB memory stick</p>  <p>USB memory stick</p> 
3		Make a back-up of the processors data set (see Appendix A).	
4		Change access level to "Service" (see Appendix B).	
5		Press "📁" -> Software tools -> Update software".	
6		<p>Select the software package "xxx.gjpkg" and press "OK" to confirm.</p> <p>The software package will now automatically upgrade the software on the processor. The software upgrade will take several minutes.</p>	
7		Press "Restart". The system will reboot.	
8		<p>The display now shows the processor overview (see example).</p> <p>i The number of sections displayed in the processor overview depends on the actual processor and the view may also be status "not ready" (yellow or red status colors).</p>	
9		<p>👉 Keep the back-up file made in Step 3 in case of future need of restoring the processor's data set.</p>	
10		The upgrade is now complete.	

Appendix A

How to make a back-up

✓	Step	Description
	1	Press "  ->Software Tools ->Backup data".
	2	Select "External memory stick".
	3	Press "Confirm backup". This will make a back-up of the entire data-set which includes customer settings etc.

Appendix B

Change access level to service

✓	Step	Description
	1	Press "  ->Change Access Level".
	2	Enter the code 389.  Please note that the code "389" is a default service code and might have been changed.
	3	Press  (or )