

# Instruction

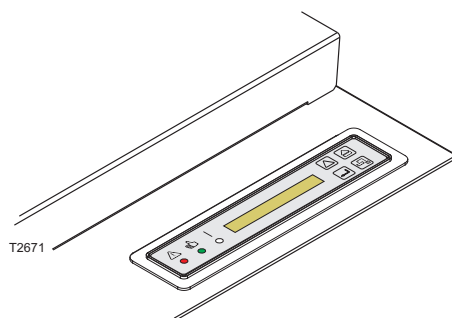


## Software upgrade

**READ THIS FIRST**

# Introduction

This instruction is valid for upgrade of the GNUCII software.



## Contents

Files needed for the software update.

Part	Contents	Description
Files to be downloaded from <a href="http://www.glunz-jensen.com/Support">www.glunz-jensen.com/Support</a>	ppp-sss.gjpkg	software package: ppp = processor platform (e.g. rtp) sss = software version (e.g. 20120109)
	....._SM.pdf	Service Manual*
	....._UM.pdf	User's Manual*
*) Manuals reflecting the software update are available on the software download site. 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.







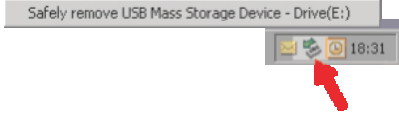

**The upgrade procedure must only be carried out by a well qualified Service Technician who is familiar with the equipment.**

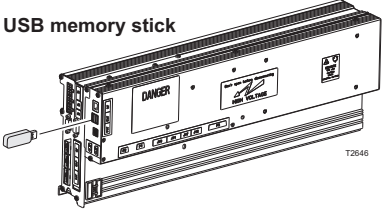






# Upgrade Procedure

 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 <a href="http://www.glunz-jensen.com/support">www.glunz-jensen.com/support</a> for download of software.</p> <p>Visit <a href="http://www.glunz-jensen.com/support">www.glunz-jensen.com/support</a>. 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>
	4	<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>

5	<p>Insert the memory stick into the USB port.</p> <p>The USB port is placed either</p> <ul style="list-style-type: none"> <li>• in the electronics cabinet behind the processors lower side panel,</li> <li>• in the electronics cabinet behind the upper side panel (top figure),</li> <li>•</li> </ul>	<p>USB memory stick</p> 
6	On the control panel press  a few times until "* Service/Info >" appears.	
7	Press  and then  a few times until "\$ ppp-sss >" appears.	
8	Press  and choose the proper "xxx.gpkg" file by using  button. Press  . The software package will now automatically upgrade the software on the processor. The software upgrade will take several minutes.	
9	When " <b>S1098: Software update success</b> " appears on the display, the software is upgraded.	
10	Turn the processor off.	
11	Remove the USB memory stick.	
12	Turn the processor on.	
13	The upgrade is now complete.	