



## Sigma Select software history

SIGMA Select			
	Software location no. Simple remote	SW no.	Version
Graphic remote		10003662	1.04
Main control	3	10003663	1.06
Motor control	6 & 7	10003664	1.04
Arc control	8	10003665	1.05
Water cooling control	17	10003667	1.04
Simple remote	1	10003673	1.02
RCI 4	13	10003687	1.00
Welding programs package	2	10649000	A1
Bootloader (Graphic remote)		10081403	1.00
Bootloader (Main-, Motor-, Water cooling-, Simple remote- control)		10081402	1.00
Bootloader ( Arc control)		10081811	1.01

Graphic remote	10003662 PCB 71613662
07-05-2018	<b>1.04</b> <ul style="list-style-type: none"> <li>Temperature indication in service menu is now yellow when inverter temperature is above 65 degree Celcius.</li> </ul>
23-03-2018	<b>1.03</b> <ul style="list-style-type: none"> <li>The clock is running all the time now.</li> <li>RCI menu will not crash anymore.</li> </ul>
24-01-2018	<b>1.02</b> <ul style="list-style-type: none"> <li>Known bugs are fixed.</li> </ul>
27-11-2017	<b>1.01</b> <ul style="list-style-type: none"> <li>First release</li> </ul>

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Main	10003663 PCB 71613663
07-05-2018	<b>1.06</b> <ul style="list-style-type: none"> <li>MigaLOG wire data are shown correct now.</li> <li>After PE wire sensor has been activated the end-user must confirm to continue welding.</li> </ul>
23-03-2018	<b>1.05</b> <ul style="list-style-type: none"> <li>Jobs created on machines with more function licenses can be loaded in to machine with less function licenses now.</li> <li>Improved start and settling of welding.</li> <li>Very fast re-triggering is possible.</li> </ul>
01-02-2018	<b>1.04</b> <ul style="list-style-type: none"> <li>Very bad starts with consequently burning electrode tips has been corrected. This problem could occur only after changing from MMA/Arc gauging programs to a MIG program.</li> </ul>
24-01-2018	<b>1.03</b> <ul style="list-style-type: none"> <li>300A power modules are supported now.</li> <li>Known bugs are fixed.</li> <li>Wire feeder will not move backward.</li> <li>Water flow errors do no longer fill up the error-log.</li> <li>Support for multiple wire feeders is implemented.</li> </ul>
27-11-2017	<b>1.02</b> <ul style="list-style-type: none"> <li>First release</li> </ul>

Motor	10003664 PCB 71613664
07-05-2018	<b>1.04</b> <ul style="list-style-type: none"> <li>MigaLOG wire data are shown correct now.</li> </ul>
23-03-2018	<b>1.03</b> <ul style="list-style-type: none"> <li>Long stick-out after welding should not be seen as often.</li> <li>Improved start and settling of welding.</li> <li>Very fast re-triggering is possible.</li> </ul>
24-01-2018	<b>1.02</b> <ul style="list-style-type: none"> <li>Known bugs are fixed.</li> <li>Wire feeder should no longer drive backward.</li> <li>Support for multiple wire feeders.</li> </ul>
27-11-2017	<b>1.01</b> <ul style="list-style-type: none"> <li>First release</li> </ul>

## Sigma Select software history

Arc	10003665 PCB 71613665
07-05-2018	<b>1.05</b> <ul style="list-style-type: none"><li>• Bad welding performance after some minutes of welding is solved.</li></ul>
23-03-2018	<b>1.04</b> <ul style="list-style-type: none"><li>• Improved start and settling of welding.</li><li>• Improved stop in pulse.</li><li>• Welding performance should stay ok also when welding long seams.</li></ul>
01-02-2018	<b>1.03</b> <ul style="list-style-type: none"><li>• Very bad starts with consequently burning electrode tips has been corrected. This problem could occur only after changing from MMA/Arc gauging programs to a MIG program.</li><li>• Phase lost error message E-11-28 could appear without reason. This has been fixed.</li></ul>
24-01-2018	<b>1.02</b> <ul style="list-style-type: none"><li>• Support for 300A power modules is implemented.</li><li>• Known bugs are fixed.</li></ul>
27-11-2017	<b>1.01</b> <ul style="list-style-type: none"><li>• First release</li></ul>

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Water cooling	10003667 PCB 71613667
07-05-2018	<b>1.04</b> <ul style="list-style-type: none"> <li>Cooling pump time out is increased form 30 seconds to 2 minutes.</li> </ul>
22-03-2018	<b>1.03</b> <ul style="list-style-type: none"> <li>Fan error (E35-05) does no longer "spam" the system.</li> </ul>
24-11-2017	<b>1.02</b> <ul style="list-style-type: none"> <li>All known bugs are fixed.</li> <li>Water flow errors do no longer fill up the error-log.</li> </ul>
27-11-2017	<b>1.01</b> <ul style="list-style-type: none"> <li>First release</li> </ul>

Simple remote	10003673 PCB 71613673
07-05-2018	<b>1.02</b> <ul style="list-style-type: none"> <li>Time and date settings are implemented on Simple remote.</li> </ul>
24-01-2018	<b>1.01</b> <ul style="list-style-type: none"> <li>"Err" "GAS" is displayed when E01-03.</li> <li>"Err" "H2O" is displayed when E11-26 and E35-04.</li> <li>LED for current error is turned on when E05-03.</li> </ul>
27-11-2017	<b>1.00</b> <ul style="list-style-type: none"> <li>First release</li> </ul>

RCI 4	10003687 PCB 71613687
07-05-2018	<b>1.00</b> <ul style="list-style-type: none"> <li>First release.</li> </ul>

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Welding programs	10649000
27-11-2017	<b>A1</b> <ul style="list-style-type: none"><li>• First release</li></ul>