



Below you will find the history of all fixture firmware versions since the release of the device. Please note the respective information on functional changes, extensions, optimizations, etc. Even if it is our goal to develop firmware updates without relevant performance changes, it can always happen that optimizations or bug fixes can affect the device performance. Please read the note on "INFO" as a matter of urgency.

We strongly advise that firmware updates be carried out on individual replacement devices first. Likewise, updates should never be carried out shortly before an important use of the device. If in doubt, speak to your GLP Service Team.

30 Oct 2025 / Changes from V0.13.16-rc.21 to V0.13.16-rc.24 (0.13.16.24)		
CHANGES and BUG FIXES	 Automatically recognizes if a defogging fan is added. Remove experimental DMX mode 4. Added: Release sun protection position via DMX and Menu. 	
UPDATE PROCESS	If your fixture is on version 0.13.14-rc.7 or later, just update via iQ.Service App the main firmware version to V0.13.16-rc.24 and no further work has to be done. During the update the fixtures display could go off at any time. If your fixture is below 0.13.14-rc.7 please see the bootloader update instructions the following pages. For updating the main software, just connect your fixtures via iQ.Mesh or to an iQ.Tool. 1. Start firmware update via iQ.Service > upper right toolbox > fixture updates. 2. Choose Mad-Maxx CW, select the latest firmware version and start the update. 3. The display could go of during any time of the update. 4. Once the transfere of the software to the fixture has been finished, please allow the fixture to spread the firmware internally. 5. Once this is done the fixture will start a reset and the update is finished	
VERSION DETAILS	0.13.16.24 / 3.0.1	
INFO	This update is show critical as the experimental DMX Chart 4 has been removed.	





21 Jul 2025 / Changes from V0.13.15-rc.10 to V0.13.16-rc.21 (0.13.16.21)		
BUG FIXES	 Urgent bug fix for the temperature recognition and the mains line detection which caused fixtures sometimes to dim down and caused a reduced light output. fixed a bug where fixtures sometimes rebooted when used @110V 	
UPDATE PROCESS	If your fixture is NOT below version 0.13.14-rc.7 update via iQ.Service App to 0.13.16-rc.21 and no further work has to be done. During the update the fixtures display could go off for a long time	
	If your fixture IS BELOW version 0.13.14-rc.7:	
	 You have to update the bootloader first to version 3.0.1, via iQ.Service App Update the main fimware via iQ.Service App Restore the fixture version in the Quick Menu according to the fixtures serial number 	
	Bootloader Update via iQ.Tool if your fixture has not installed BL V3.0.1. (This BL 3.0.1 will come with V0.13.14-rc.7)	
	During the BL Update the displays will go off and stay off for a very long long time!!	
	 Start BL upload via iQ.Tools. The displays will go off at about 1m35s +- or earlier. give the fixture another 3 minutes to spread the sw internally. The display will stay off after this when the BL update is finished !!! Now, your IQ.Tool won't show any fixtures (because it is in BL mode) Display is still off and the fixture looks dead, DON 'T WORRY. Start Fixture Update > Manual Update V0.13.15-rc.10 (0.13.15.10) The display still won 't turn on for another long 4 minutes. The iQ.Tool shows update result: success Still the displays are staying off for another Im 30s EVEN when the tool is finished. This is the needed time to push the firmware internally. 	
	If this Bootloader update has been made you have to set the fixture type version after the SW update inside the Quick menu. For this, please see the fixtures serial number and set the fixture type in the quick menu. Example: MadMaxx SNXXX43-XXXXX use 43 MadMaxx SNXXX31-XXXXX use 31 In case of any doubt, please contact our support team	
VERSION DETAILS	0.13.16.21 / 3.0.1	
26 May 2025 / Changes from V0.13.15-rc6 to V0.13.15-rc.10 (0.13.15.10)		
BUG FIXES	fixed a bug in the sun protection behaviour	





UPDATE PROCESS	If your fixture is NOT below version 0.13.14-rc.7 update via iQ.Service App to 0.13.15.10 and no further work has to be done. During the update the fixtures display could go off for a long time	
	If your fixture IS BELOW version 0.13.14-rc.7:	
	1) You have to update the bootloader first to version 3.0.1, via iQ.Service App 2) Update the main fimware via iQ.Service App 3) Restore the fixture version in the Quick Menu according to the fixtures serial number	
	Bootloader Update via iQ.Tool if your fixture has not installed BL V3.0.1. (This BL 3.0.1 will come with V0.13.14-rc.7)	
	During the BL Update the displays will go off and stay off for a very long long time!!	
	1. Start BL upload via iQ.Tools.	
	 The displays will go off at about 1m35s +- or earlier. give the fixture another 3 minutes to spread the sw internally. The display will stay off after this when the BL update is finished !!! S. Now, your IQ.Tool won't show any fixtures (because it is in BL mode) Display is still off and the fixture looks dead, DON 'T WORRY. Start Fixture Update > Manual Update V0.13.15-rc.10 (0.13.15.10) The display still won 't turn on for another long 4 minutes. The iQ.Tool shows update result: success Still the displays are staying off for another 1m 30s EVEN when the tool is finished. This is the needed time to push the firmware internally. If this Bootloader update has been made you have to set the fixture type version after the SW update inside the Quick menu. For this, please see the fixtures serial number and set the fixture type in the quick menu . example: MadMaxx SNXXX43-XXXXX use 43 MadMaxx SNXXX31-XXXXX use 31 In case of any doubt, please contact our support team 	
VERSION DETAILS	0.13.15.10 / 3.0.1	
26 Mar 2021 / Changes from V0.13.14-rc9 to V0.13.15-rc.6 (0.13.15.6)		
FEATURES	Introduced Sun Protection Support for CRMX	
BUG FIXES	Fixed a Bug in sACN universe settings	



GLP MAD MAXX / GLP Mad Maxx IP Firmware Log V0.13.16-rc.24 10/30/2025 Rev8

29 Apr 2025 / Changes from V0.13.14-rc.7 to V0.13.14-rc9 (0.13.14.9)		
Features	Add job offsets	
23 Mar 2025 / Changes from V0.13.14-rc.6 to V0.13.14-rc7 (0.13.14.7)		
FEATURES	Added Art-Net	
BUG FIXES	Fixed Issue in reset routine	
INFO	Bootloader Change to V3.0.1 !!!!	
21 Mar 2025 / Fieldtest Version V0.13.14-rc6 (0.13.14.6)		
FEATURES	n/a	
BUG FIXES	Bootloader Change	
INFO	Bootloader Change to V3.0.0 !!!!	
01 Mar 2025 / Fieldtest Version V0.13.14-rc1 (0.13.14.1)		
FEATURES	New DMX Chart	
BUG FIXES	Art-Net and sACN does not work	
INFO	CHANGED DMX CHART - Version is show critical !!!!!	