

With the firmware update V2.4.31, the MAVOWATT devices achieve conformity according to IEC 61000-4-30 Edition 3.


Important: For devices manufactured before November 2018 an additional hardware change is necessary (see FAQ's below).

Further improvements / changes:

- Faster operation
- Optimized user guidance, e.g. hourglass display on display

FAQ about the firmware update:

FAQ	Answer
Customer benefit through firmware update?	IEC 61000-4-30 Ed. 3 compliant, faster operation, optimized user guidance
Which devices only need an FW update?	Devices with a production date after November 2018. For devices with an earlier production date a hardware update is also necessary!
What hardware changes are necessary?	<p>To meet the requirements of Ed. 3 a clock module must be exchanged (background: time synchronization). The corresponding hardware replacement is carried out by GMC-I Service GmbH. The costs for this, including recalibration, amount to 1314.- € (Article number QU041). Valid from 1 January 2024</p> <p>Without recalibration the costs amount to 815.- € (Article number QU040). Valid from 1 January 2024</p> <p>Note: The hardware replacement is carried out at the factory, so that lead times of approx. 4 weeks are possible.</p>
How can you tell if a hardware update is required?	The revision number (REV:) indicates whether a hardware update is necessary. For revisions I or earlier, a hardware update must be performed.

FAQ	Answer
	<p>Example: REV: C</p> 
<p>Is the latest DranView 7 version mandatory?</p>	<p>Yes, the latest version of DranView 7 (V7.07) must be installed (updates usually happen automatically, unless there is no internet connection, then please download the latest version from our homepage!)</p>
<p>Where can the new firmware be downloaded?</p>	<p>Under myGMC, the new firmware and installation instructions for flashing the Mavowatt can be downloaded after login.</p>