

**RELEASE NOTES**

Product: **FW for MI 2885\_HW8.0**

Version: **2.0.3397**

Release date: 10.09.2019

**DESCRIPTION OF THE RELEASED PRODUCT:**

FW for MI 2885 Power Master

**Description of changes, dependences and history:**

|  |  |  |
| --- | --- | --- |
|   | MI 2892 | PC SW |
| # | FW version | Release date | Description of changes: | HW version | PowerView3 |
| 5 | 2.0.3397 | 10.09.2019 | * Added “Calibration date” info under “INSTRUMENT INFO” screen
* Corrected bi-phase voltage presentation at 4W connection
* Immediately/Rounded start of Recorder/Flicker measurements
* Power Harmonics support
* Support of specific customer functionality (BMM-956 🡪 BMM-960)
 | HW8 | V 3.0.0.4199 |
| 4 | 2.0.3337 | 07.12.2018 | * Corrected DC voltage and current polarity presentation
* Corrected neutral current presentation
* Improved Smart clamp recognition procedure
* Support for A 1636 current clamps
 | HW8 | V 3.0.0.3797 |
| 3 | 2.0.3299 | 06.09.2018 | * Modified trigger interval for Waveform recorder to 10 seconds,
* Improved GUI for direct communication over Ethernet (Intranet),
* Improved GUI for connection check functionality,
* Improved GUI for General recorder,
* Added current clamp auto ranging functionality for general recorder,
* Added option for selection slow battery charge option when A 1479 charger is used,
* Added configurable number of record selection for Waveform/Transient recorder,
* Improved battery charging function,
* Added Slovenian language
* Improved connection check functionality,
* Added Photovoltaic inverter measurement (single and three phase),
* Added 400 Hz measurement.
 | HW8 | V 3.0.0.3797 |
| 2 | 2.0.2732 | 09.01.2017 | * Modified connection check tool (extended limits),
* Added auto-ranging and auto setting of current range, for current clamps,
* Added 2 additional measuring methods for Power measurement (Classic, *Vector and Arithmetic* ),
* Added profile setting (Limited) in General recorder, enabling support for 7days recording with 1sec interval,
* Added INTRANET communication type,
* Added VFD measurement,
* Extended number of waveform recordings from previous 200 up to 1500,
* Ethernet communication speed improvement x10 (200KB/sec),
* Added option to name the instrument,
* Added transformer K-factor measurement,
* Added Thai language.
 | HW8 | V 3.0.0.2461 |
| 1 | 2.0.2613 | 22.09.2016 | Bug fixes | HW8 | V 3.0.0.2363 |

**INSTALLATION PROCEDURE:**

The instrument can be upgraded from a PC via the RS232 or USB communication port. This enables to keep the instrument up to date even if the standards or regulations change. The firmware upgrade requires internet access and can be carried out from the ***PowerView3*** software with a help of special upgrading software – ***FlashMe*** which will guide you through the upgrading procedure. For more information refer to PowerView Help file.

**COMPANY DATA:**

METREL d.d.

Measuring and Regulation Equipment Manufacturer

Ljubljanska 77

SI-1354 Horjul

Tel: + 386 (0)1 75 58 200

Fax: + 386 (0)1 75 49 226

E-mail: metrel@metrel.si

http://www.metrel.si