Power sensor management

Default address on all power sensor is 149.

Available addresses for sensors are listed in table.

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Address	Power sensor position
149	Default
150	Grid
154,155,156	PV
157,158	Battery storage
161167	Consumer

Add power sensor procedure:

- wire it to communication bus,
- only for PM1-E-D: press and hold the push-button on the power sensor until it appears **-SEt-** on display,
- it should appear in configurator as new device, click on button **add** next to the source or consumer where sensor should be assigned,
- repeat procedure for next.

Note 1: Adding of power sensor is supported one by one.

Note 2: PM3-E-D supports address setting manually on its display before adding it to communication bus.



Del power sensor procedure:

- make sure new device is empty,
- only for PM1-E-D: press and hold the push-button on the power sensor until it appears **-SEt-** on display,
- press del button next to the sensor,
- after a few seconds, the sensor should appear as the **new device** (as on image above),
- sensor can be physically removed or it can be assigned to another device.

Note: After del power sensor has default address 149.



Without grid power sensor

• **Virtual grid PS** is an option if no grid meter is used. Power, current and energy will be calculated from other power sensors.

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