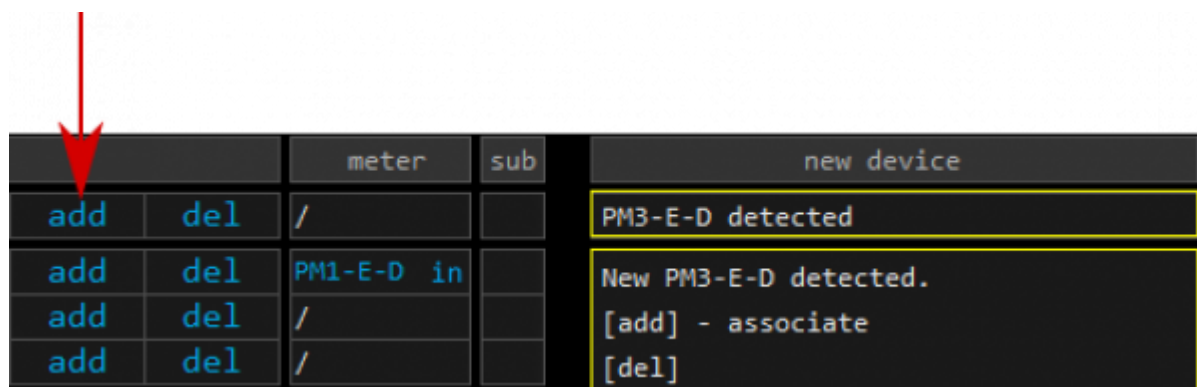


# Power sensor adding



Adding is supported one by one



Before adding or removing power sensor via wireless [WM-1](#) module, button [Settings page](#) →

**Scan wireless dev.** must be active!

- Connect communication bus (to only one power sensor)
- Only for PM1-E-D: Press and hold the push-button on the power sensor until it appears **-Set-** on display
- In [HEMS Configurator](#) power sensor should appear as a **new device**
- Click on the **add** button next to the source or consumer to which sensor is measuring
- Connect communication bus to the next power sensor and repeat procedure


**Note:** PM3-E-D also supports address change on its display.

Available addresses:

Address	Power sensor position
149	Default (new PS) appears in field <b>new device</b>
150	Grid
154,155,156	Power plants
157,158	Battery storage
161..167	Consumers

SOURCES	icon
Grid 150	Grid A
154 /	X
155 /	X
156 /	X
157 /	X
158 /	X
Unknown /	X
CONSUMERS	icon
RDX Charger	Electric car
161 /	X
162 /	X
163 /	X
164 /	X
165 /	X
166 /	X
167 /	X

## Power sensor removing



		meter	sub	new device
add	del	PM3-E-D		/
add	del	PM1-E-D in		
add	del	/		
add	del	/		

- Make sure the **new device** is empty (as on image above)
- Only for PM1-E-D: Press the button on power sensor until **-Set-** appears on the display
- In [HEMS Configurator](#) press **del** button next to the sensor
- After a few seconds, the sensor should appear as a **new device**
- The sensor can be removed or it can be assigned to another device

## Without grid power sensor

- [Settings](#) → **Virtual grid PS** is an option if no grid meter is used. Power, current and energy will be calculated from other power sensors.