

# Manufacture

## MC-230

Upload FW:

FW HEMS v1.0.2

## Power-sensors

Modbus settings for supplied power-sensors: **9600 8n2; ID: 149**

### PM1-E-D and PM3-E-D

Factory setting: **2400 8n1; ID: 1; Ct: 5**

Put power-sensor (PM1-E-D) in set mode by pressing button until **-SET-** is displayed on power-sensor display.

Parameter	Address (hex)	Format	Default value (hex)	New value (hex)
Parity / Stop bits	40019 (00 12)	float	0 (00 00 00 00) = n1	3 (40 40 00 00) = n2
Sensor ID	40021 (00 14)	float	1 (3F 80 00 00) = 1	149 (43 15 00 00) = 149
Baud Rate	40029 (00 1C)	float	0 (00 00 00 00) = 2400	2 (40 00 00 00) = 9600
Ct- Primary current	40051 (00 32)	float	5 (40 A0 00 00) = 5	50 (42 48 00 00) = 50 or 100 (42 C8 00 00) = 100

CyBro-2-230-E configuring SW:

eastron\_config.zip

### PM3-I-D

Power-meters are supplied according to our specifications - no configuration needed before sending.

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