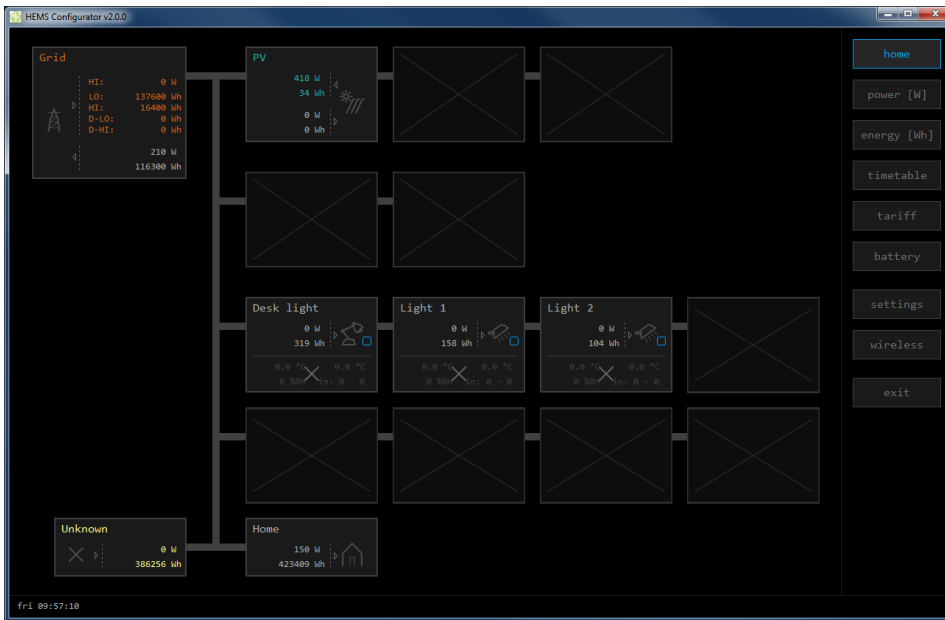


# GOFLEX HEMS SW

## HEMS Configurator



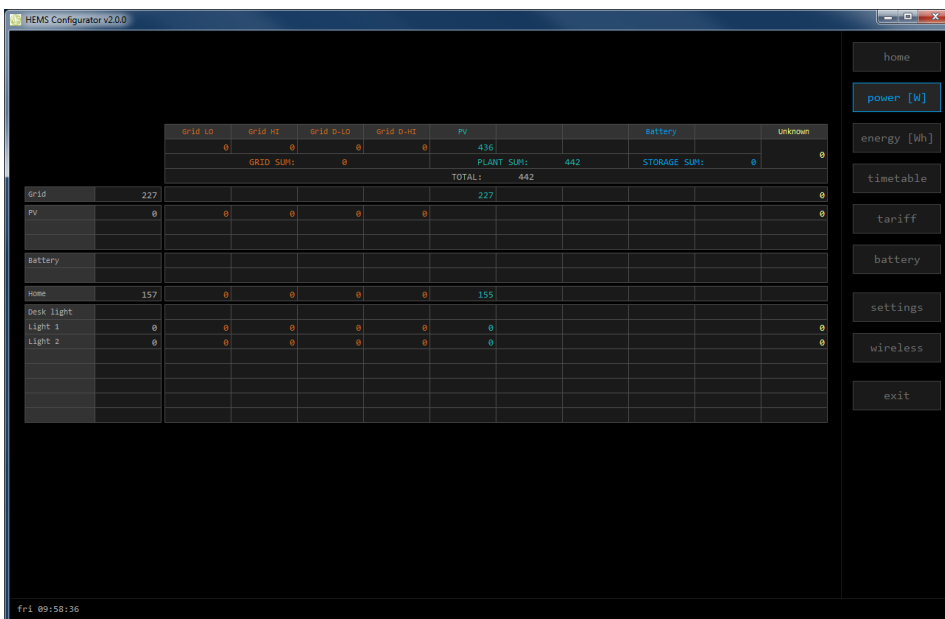
Power flow overview grouped by type:

Grid - Divided into 4 tariff (LO, HI, D-LO, D-HI)

Plants - Up to 3 local plants

Storage - Up to 2 local storage systems

Consumers - Up to 8 consumers



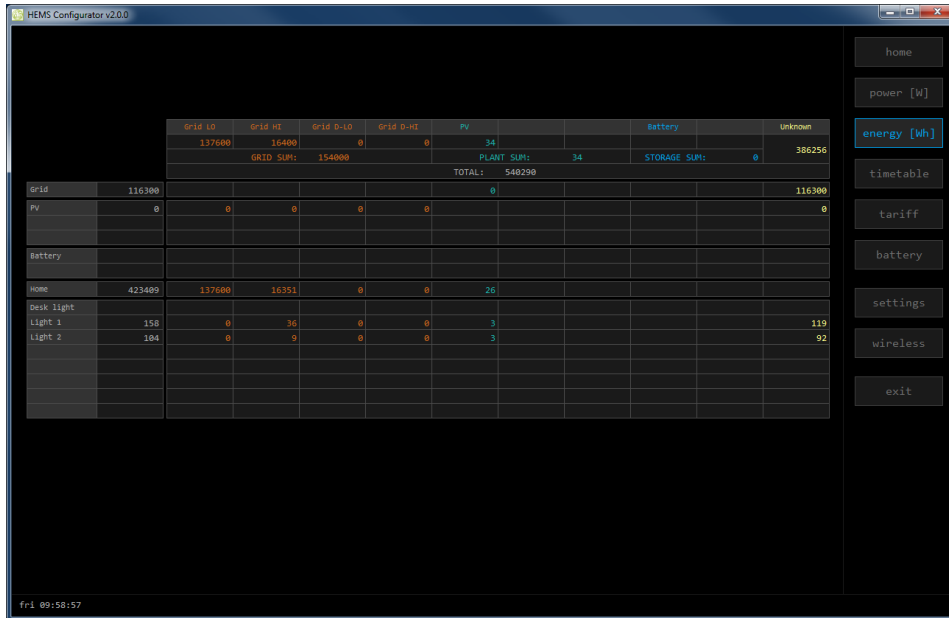
Real time power overview:

Per source

Per consumer

All partials

Discover who is consuming energy and from which source. Find out which device can be managed in such a way that it consumes less expensive or even free energy and which device needs to be replaced with a more economical one.



### Weekly timetable

Actions are executed once or can be recurring

Clear actions priority (listed from low priority to high):

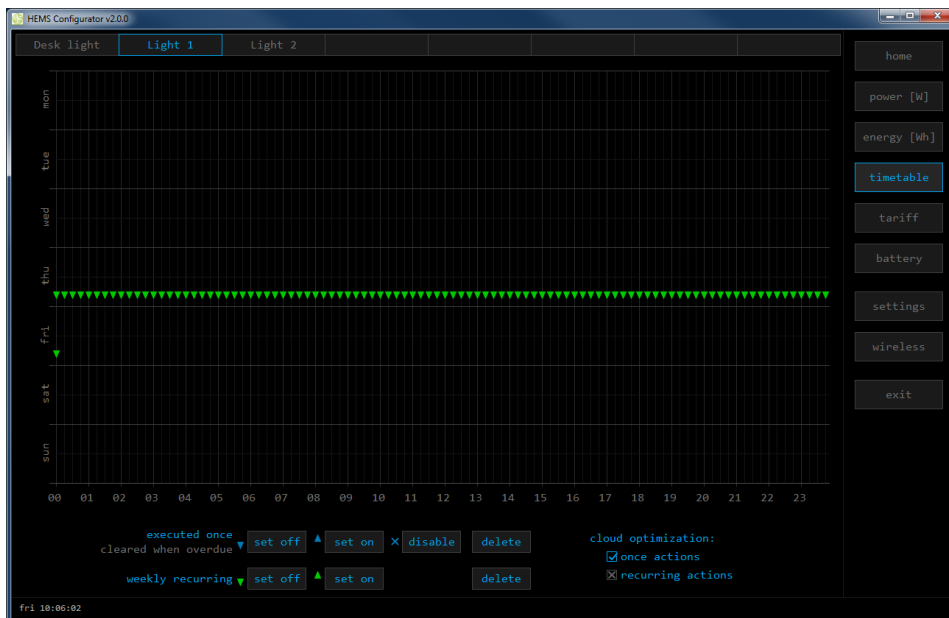
Recurring actions

Actions executed once

Manual control

Selective cloud optimization

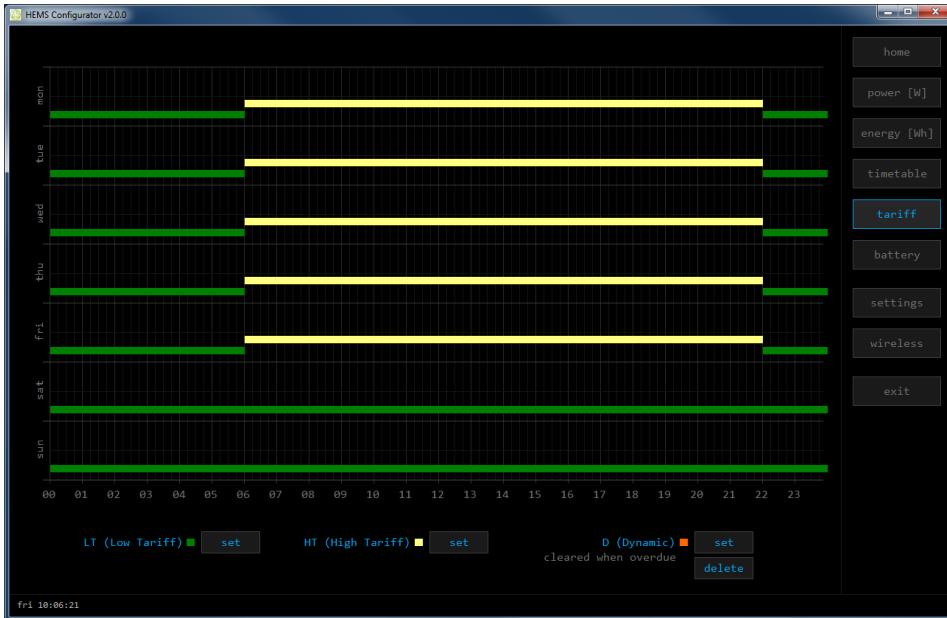
For each timetable



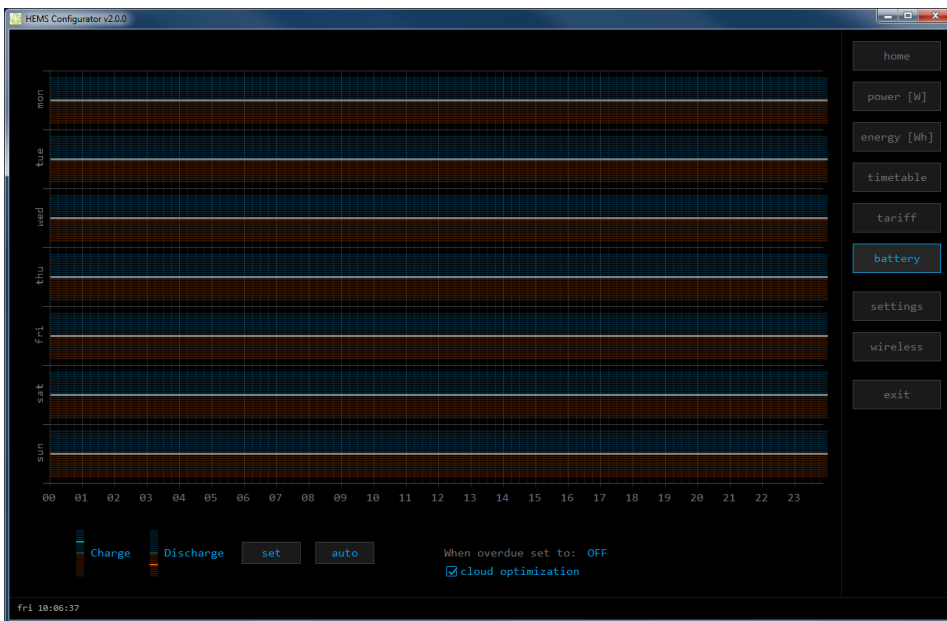
Recurring or once executed actions

Easy, quick and effective set up of consumers schedule.

### Tariff system timetable



Battery timetable



HW overview: Overview and diagnostics of HEMS hardware Autodetect in LAN

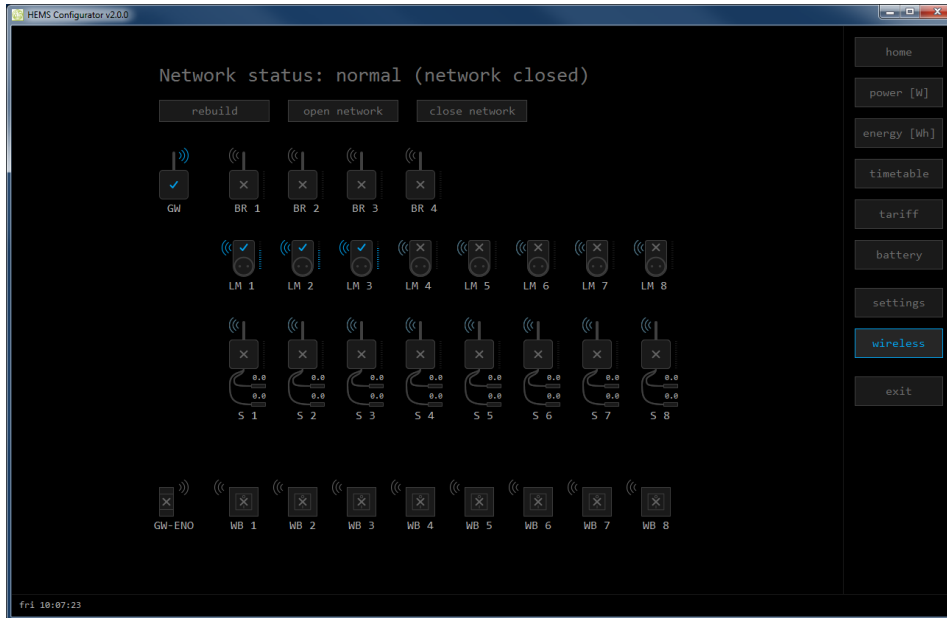
SOURCES	icon	P nominal	power-meter type	addr.
GrId	GrId	3848 W	✓ HEMS 3 phase power-meter	190
PV	PV plant	1200 W	✓ HEMS 1 phase power-meter	191
	/	0 W	✗ /	0
	/	0 W	✗ /	0
Battery	Battery	1000 W	✗ /	0
	/	0 W	✗ /	0
Unknown	/			

CONSUMERS	icon	P nominal	power-meter type	addr.	index	managed output type	addr.	index	man_time
Desk light	Desk light	35 W	✓ HEMS LM		0	<input type="checkbox"/> HEMS wireless LM	0	0	0 min
Light 1	Flood light	314 W	✓ HEMS LM		0	<input type="checkbox"/> HEMS wireless LM	0	0	0 min
Light 2	Flood light	215 W	✓ HEMS LM		0	<input type="checkbox"/> HEMS wireless LM	0	0	0 min
	/	0 W	✗ /	0	0	✗ /	0	0	0 min
	/	0 W	✗ /	0	0	✗ /	0	0	0 min
	/	0 W	✗ /	0	0	✗ /	0	0	0 min
	/	0 W	✗ /	0	0	✗ /	0	0	0 min
	/	0 W	✗ /	0	0	✗ /	0	0	0 min
Home	Home								

Internet access: Automatic link to HIQ universe cloud service (no need to reconfigure router)

System settings: Easy Backup and restore all settings

Auto discover HEMS compatible devices: eStore and HIQ Home system are automatically discovered in LAN



ZigBee wireless network setup:

No need for an additional tool

Easy build ZigBee network

Easy add new ZigBee plug

Complete ZigBee hardware diagnostic

Enocean wireless push-buttons setup: Add / replace / delete enocean push-button

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