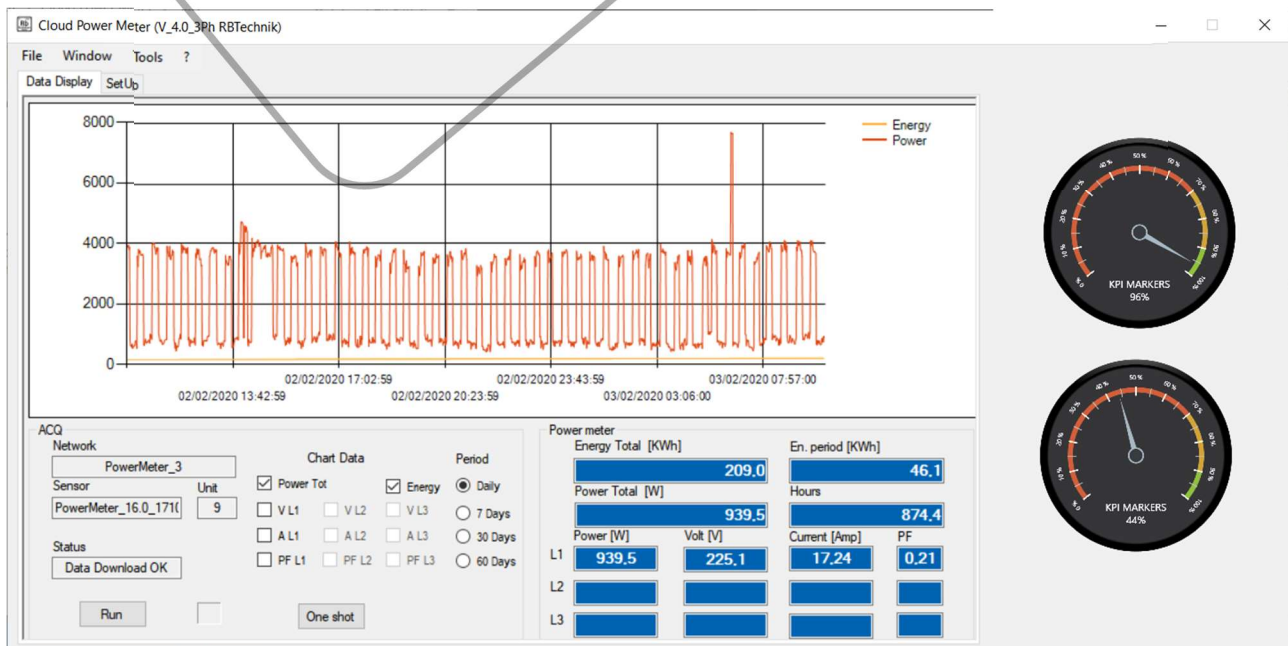


Dashboard Interface



Debug

RQS Network
RQS Session
RQS sensors

Id	Revision	Generation	LastUsedProtocol	Channels	Mode	Grade	Uuid
r6KFVuoybqMT7GYWrseltiF680DKUEVY	939	35	2	1050	1	0	727a5cc35

Name	SceneID	SiteSceneID	Revision	Icon	Color	Position	Type	Repeat	Hidden	Mode	
ON Esterno	1	0	1	6	16711680	0	0	<input type="checkbox"/>	<input type="checkbox"/>	0	0
OFF esterno	9	0	1	0	16777215	1	0	<input type="checkbox"/>	<input type="checkbox"/>	0	0
ON Garage	10	0	4	0	16777215	2	0	<input type="checkbox"/>	<input type="checkbox"/>	0	0
Artichoke ON	2	0	1	0	16777215	3	0	<input type="checkbox"/>	<input type="checkbox"/>	0	0

DeviceID	Address	Cpu	Name	Type	Appearance	HueID	GroupID	Position	Re
14	c29419a7442d	0	Scale campo	526	0	0	0	3	1
15	b12897c544fa	0	Scale ingresso	526	0	0	0	3	1
9	31bbe368b8be	0	Porticato	489	0	0	0	5	1
7	d18542f24c05	1	Artichoke	1635	0	0	0	5	1
22	e21500001c11	0	Cucina	200001	200001	0	0	6	1

session	network	type	name	manager	keyID	role	expir
Zfe pX5SzkwbD...	r6KFVuoybqMT7...	3	SG	<input checked="" type="checkbox"/>	0	3	1899

Features:

- Dashboard Interface is a USB device that can be paired in a Casambi network
- The device allows to control Scenes and Groups from RBTechnik Dashboard
- RBtechnik Dashboard is available as Windows Application and also as Web application.
- Dashboard interface can be used in custom applications Dashboard that can be developed in Windows, Linux , OS and Web environments.
- RBtechnik develop applications and dashboards on customer specification.

Description

Dashboard Interface is a USB device that can be paired with a Casambi network as sensor device.

It allows to manage and control level of scenes, groups and also all lamp of a Casambi controlled lighting installation.

It works with Rbtechnik Casambi Dashboard but can be used with any kind of application and any hardware that have access to an USB port.

Technical specification:

Interface : mini USB

UART setting: 9600 N 8 1

Dimensions: 57x90x23 mm

Standards: Electromagnetic compatibility (EMC) - emissions and immunity: EN 62052-11

Electrical safety: EN 61010-1, EN 50470-1 (MID), UL 61010-1

Approvals:



Commands protocol:

	byte 1	byte 2	byte 3	byte 4	Byte 5
Command	Lenght	Opcode	Unit ID	Level	Duration*
Set Scene	4	30	0÷127	0÷255	0
Set Group	4	31	0÷127	0÷255	0
Set All Lamp	3	32	n.u.	0÷255	0
* Zero duration use default from fixture profile					

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