



## eBLUE fixtures (Utility app)



# **App Utility**

Utility app is designed for configuring eBLUE units. The supported devices are: **iPhone 4S** or later, **iPad Mini** or later, **iPad 3** or later and **iPod touch 5**<sup>th</sup> **gen** or later. It will also work with iPad but it is not optimized for it. Unfortunately there is no support for Android devices.

Go to web page <u>https://casambi.com/admin/</u> with your iOS smart device i.e. iPhone or iPad and log in with next credentials:

> - <u>Username</u>: elt-customer - Password: customer2015

After log in you will see a 'Install Utility app' button. Tap the button and there will be a dialog asking your permission to install the 'Casambi Utility'. Select Install and the installation will start.

Once the installation is complete open the Utility app.



# **App Utility**

Log in to the Utility app with 'elt-customer' account credentials:

- <u>Username</u> :	elt-customer
- <u>Password</u> :	customer2015

The 'Environment' setting should be **casambi.com**. After inserting your credentials tap '**Login**' in the top right corner.

After log in you can see 'Casambi Utility' screen.

To configure a single unit choose 'Unit configuration'.

P <sub>ad</sub> ବ 12:20 Casambi Ut	iity Login
Environment	casambi.com >
Username	elt-customer
Password	
Credentials are provided by Casambi Technologies Ltd.	
Application requires a reliable internet connection.	
	iPad ବ \$ 52% ➡ Casambi Utility Logout
	C Unit configuration
	Firmware release notes
1 2 3 4 5 6	
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# Unit configuration

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If you selected the 'Unit configuration' option the 'Units' screen will open and you can see all the powered units that are found. If there is an arrow on top of a unit it means that there is a firmware update available for the unit. Select the unit you want to configure.

After selection the 'Unit' screen will open. In this screen you can see detailed information about the selected eBLUE unit.

To change the fixture type tap on the 'Fixture' text. The default setting is 'Fixture' 314, eBLUE DALI.

ad 🕈 Casambi Utility U	12:25 Inits [3]	* 50% 🗩		
Any		>		
Filter allows to view (or perform action) for a portion of av	vailable devices.			
Action		>		
State		>		
Total units		0 >		
Performs specified action for all eligible devices.				
CEA3D81F8DCA	iPad 중 ✔ Back		12:25 Unit	* 50% 📼
314: eBLUE DALI 4DADE4E538E8	FIXTURE			
314: eBLUE DALI 2D042AA0966C	Fixture			314 >
This list contains units found nearby matching the given	Vendor			ELT
	Model			eBLUE DALI
	Vendor ID			0
	FIRMWARE			
	Firmware version			15.1
	Update status			
	Reload firmware config			>
	UNIT			
	Address			CEA3D81F8DCA >
	Signal			-78 dBM
	Network ID			Unpaired
	Unit ID			Unpaired
	Config revision			0
	Crash report			N/A



# Unit configuration

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RECENTLY US

OWN FIXTUR

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After tapping on the 'Fixture' text the app will open the 'Fixtures' screen. If the screen is empty please tap on the **update button** on the top right corner.

In the 'Fixtures' screen all the fixtures available can be found and the fixture wanted to be configured for your eBLUE unit could be selected.

For changing the unit fixture from DALI to 1-10v, fixture ID 237 'eBLUE 1-10v' should be selected.

12:23 Fixtures	51%	
ED FIXTURES		
s		
JRES		
	iPad 중	12:23 🕴 51% 📼
	<b>✓</b> Unit	Fixtures C
	RECENTLY USED FIXTURES	
	OWN FIXTURES	
	eBLUE 1-10v	237 0-10V/1ch/Dim
	eBLUE DALI ELT	254 DALL/BC/Dim
	SHARED FIXTURES	
	DALI Broadcast Casambi	90 DALI/BC/Dim
	DALI RGB Casambi	91 DALI/3ch/Dim,RGB
	DALI Tunable White	165 Dái l/2eh/Dim TW
	DALI RGBW	231
	Casambi CBU-TED	DALI/4ch/Dim,RGBW 263
	Casambi	TE-PC/1ch/Dim
	Casambi	0-10V/1ch/Dim



# Unit configuration

After selecting the fixture type the 'Unit' screen will open again and you can see the **update status**.

If the update succeeded there is text **'Success'**. If the update failed for some reason just repeat the steps above.

After successful update go back to the 'Units' screen. If you want to configure other units just power them on and repeat the steps.

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XTURE		
xture	314 >	
endor	ELT	
lodel	eBLUE DALI	
endor ID	0	
rmware version		
pdate status	Uploading 100%	
eload firmware config	iRed @	19:12
	Back	Unit
NIT		
ddress	FIXTURE	
gnal		314 )
etwork ID	Vendor	ELI
nit ID	Model	eBLUE DAL
onfig revision	Vendor ID	C
rash report	FIRMWARE	
	Firmware version	
	Update status	Success
	Reload firmware config	
	UNIT	
	Address	2D042AA0966C 3
	Signal	-83 dBM
	Network ID	Unpaired
	Unit ID	Unpaired
	Config revision	C
	Crash report	N/A



#### **Fixture manufacturing**

After selecting the 'Unit configuration' option, the 'Units' screen will open and you will see all the powered units that can be found nearby.

The listed units may be filtered according to different parameters. After tapping on the '**Filter**' option, you could differentiate between units that have the same fixture ('By fixture'), belong to the same network ('By network'), need to update their fixture ('Needs update') or even the nearby devices which are closer to your smartphone / tablet ('Only nearby devices').

Pad ବ	11:31	* 64% 💷	
Casambi Utility	Units [3]		
Filter		>	
Timer arrows to view (or perform action) for	a portion of available devices.		
Action		>	
State		>	
Total units		0 >	
Performs specified action for all eligible de	evices.		* au 🖘
313: eBLUE 1-10v 4DA0E4E538E8	Back	Filter devices	Reset
313: eBLUE 1-10v 2D042AA0966C	By fixture		Any >
313: eBLUE 1-10v CEA3D81F8DCA	Duratural		A
This list contains units found nearby match	By network		Any >
	Needs updat	te	$\bigcirc$
	Only nearby	devices	$\bigcirc$



#### **Fixture manufacturing**

Once the units that are about to be configured have been filtered, the desired process to be carried out can be selected by tapping on the "**Action**" option.

It is possible to update the firmware ('Update firmware'), reload the current firmware ('Reload firmware config') and even change the unit fixture ('Change fixture type'). All these changes will be carried out on a massive way in the listed units that have been previously filtered.

iPad 주	11:31	≈ 64% 📼	
🕻 Casambi Utility	Units [3]		
Filter		>	
Filter allows to view (or perform	action) for a portion of available devices.		
Action		>	
State		>	
Total units		0 >	
Performs specified action for al	Il eligible devices.		
313: eBLUE 1-10v 4DA0E4E538E8 313: eBLUE 1-10v	iPad ≎ <mark>∢</mark> Back	11:31 Select action	\$ 64% <b>D</b>
2D042AA0966C	Update firm Updates to new	nware wer firmware if necessary	>
313: eBLUE 1-10v CEA3D81F8DCA	Reload firm Updates fixture	nware config e config (and firmware, if necessary)	>
This list contains units found ne	earby matching the given filter. Change fix Units must be	ture type unpaired	>



#### **Fixture manufacturing**

Once the desired option has been selected, the 'Units' screen will open again. To start the process, tap on 'State' option.

Once the process has been successfully finished, the option '**Completed**' will be displayed in the status tab. Otherwise, the steps above should be repeated.

iPad 🗢 11	132 🖇 💷	
Casambi Utility Unit	ts [3]	
Filter	>	
Filter allows to view (or perform action) for a portion of availa	able devices.	
Action		
Chapard Mindeber DALI		
State	Running [0] >	
Total units	0 >	
Performs specified action for all eligible devices.	iPad 🗢 11:32	* 63%
313: eBLUE 1-10v 4DA0E4E538E8	Casambi Utility Units [3]	
313: oBLUE 1-10v 2D042AA0966C	Filter ary	>
313: eBLUE 1-10v CEA3D81F8DCA	Filter allows to view (or perform action) for a portion of available devices.	
This list contains units found nearby matching the given filter	r. Change to 314:eBLUE DALI	
	State	Completed [3] >
	Total units	3 >
	Performs specified action for all eligible devices.	
	314: eBLUE DALI	-84 dBM
	4DADE4ED30E0	V15.1
	314: eBLUE DALI 2D42AA0966C	-80 dBM Unpaired V15.1
	314: eBLUE DALI CEA3D31F8DCA	-74 dBM Unpaired V15.1
	This list contains units found nearby matching the given filter.	

