

General

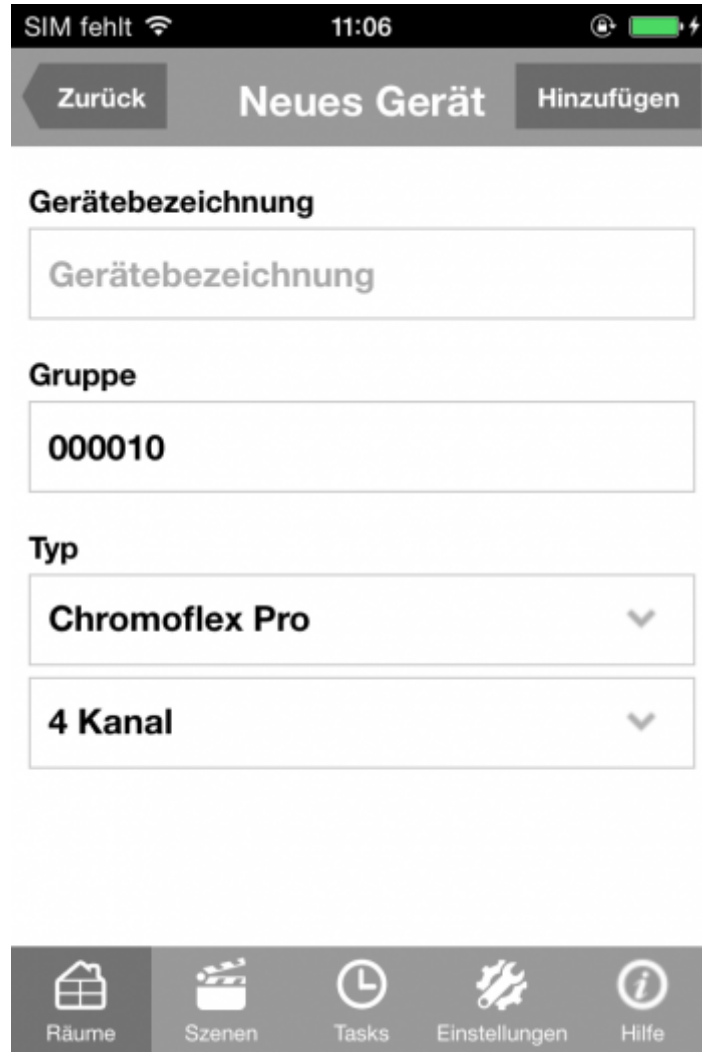
This page describes how to integrate and control the Chromoflex PRO RGB controller. Additionally IQONTROL also offers support for the Chromoflex 3. The Chromoflex 3 integration is similar to the integration of Chromoflex PRO.

Precondition

To integrate the Chromoflex PRO to IQONTROL the device has to be ready to operate.

Integration of the controller

To integrate the controller you have to go to "Setup" and then to the tab "Rooms". Now you have to select the room to which this device should be added. Alternatively you have to add a new room. After that you have to tap on "Add new device..." and change to the category "Lighting" and select the manufacturer "Barthelme". Now you have to tap on "Next" and the configuration parameters of the controller will be displayed. Now you have to enter a name and a group. The default group of the Chromoflex PRO is "000010". There is no need to change this default setting because the controller normally is set to this address in the factory setting. In case you are using several controllers which shall not react to commands identically then you have to use the original software to set different group addresses. You can also change the type and the amount of channels. If you have entered all settings correctly then the device will be added by tapping on the button "Add".

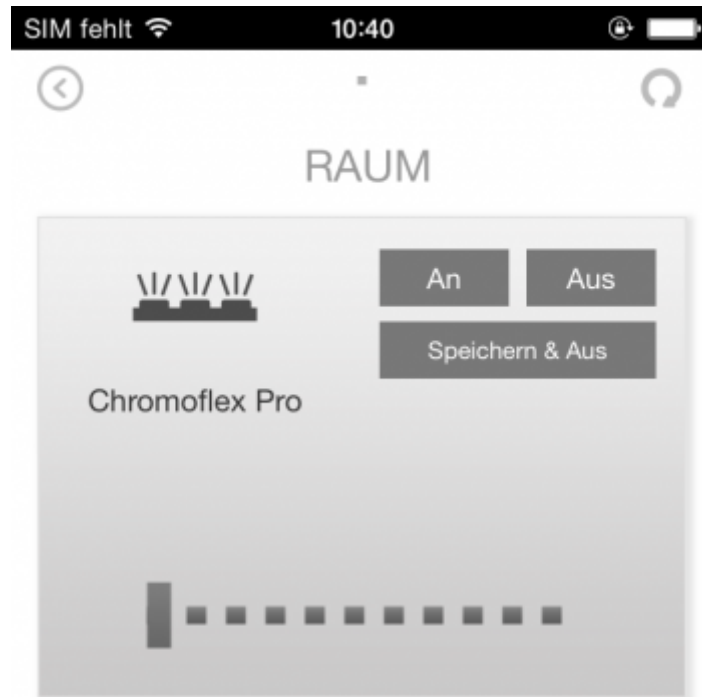


Functions

With the IQONTROL App you can use the following functions:

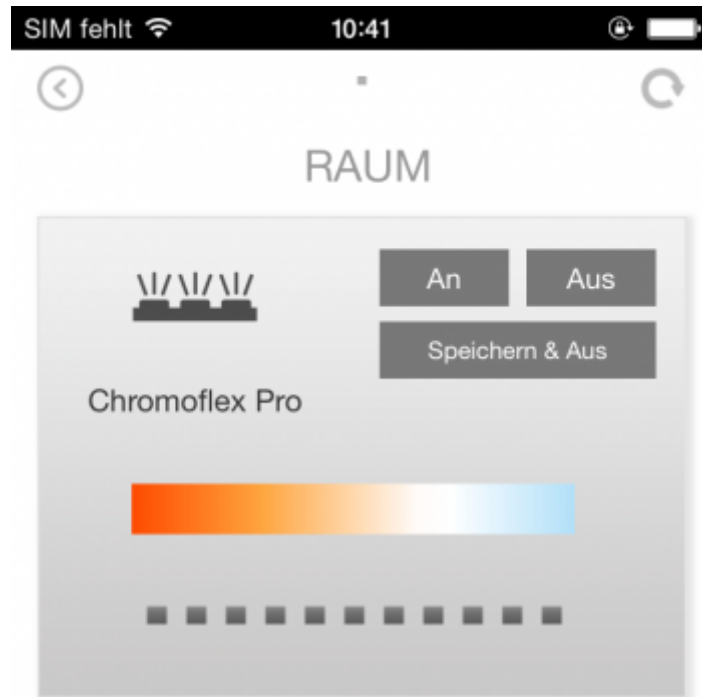
1-Channel version:

- Turn on/off
- Save and turn off the current setting
- change the color by using a slider



2-Channel version:

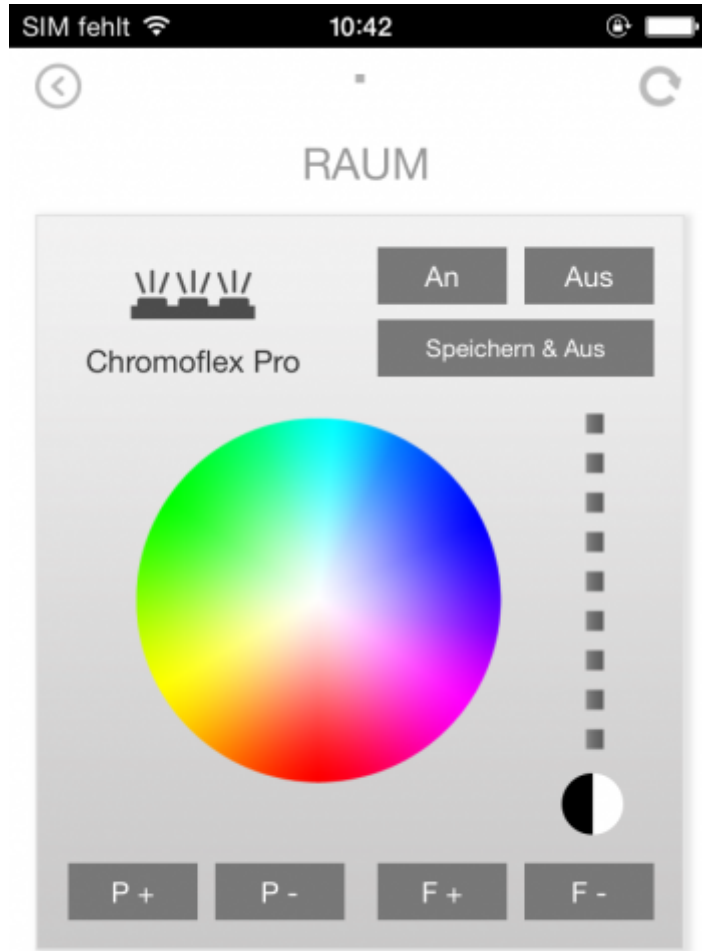
- Turn on/off
- Save and turn off the current setting
- Dim the controller with a slider and the settings of the color between warm- and coldwhite.



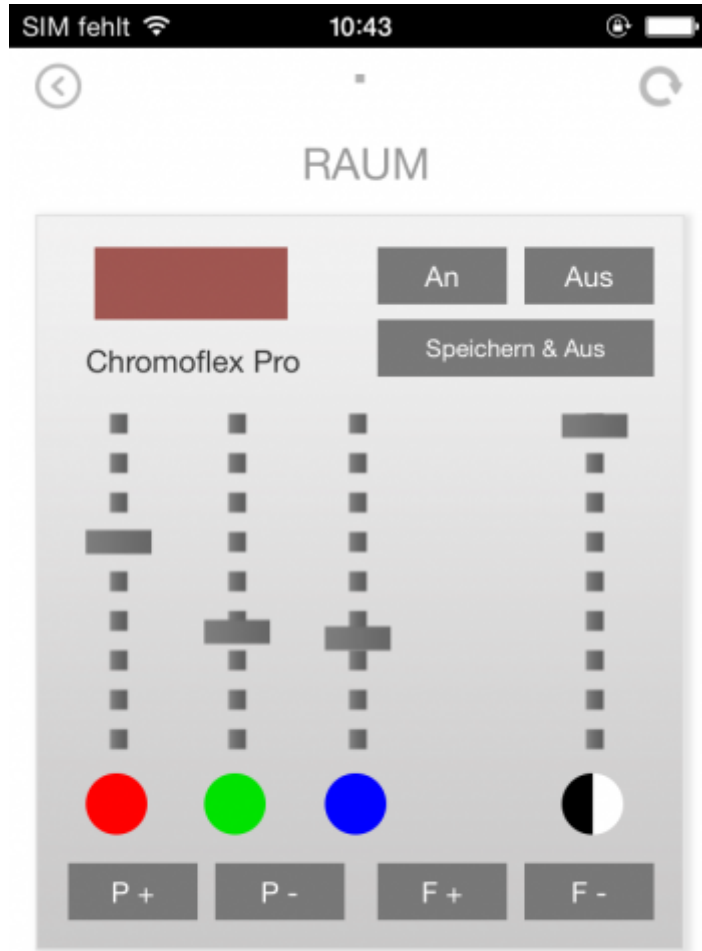
3-Channel version:

- Turn on/off
- Save and turn of the current setting
- Dim the controller with a slider
- Set the color by using a colorwheel or a slider
- Jump between default programs
- Jump between default colors (colors can't be changed).

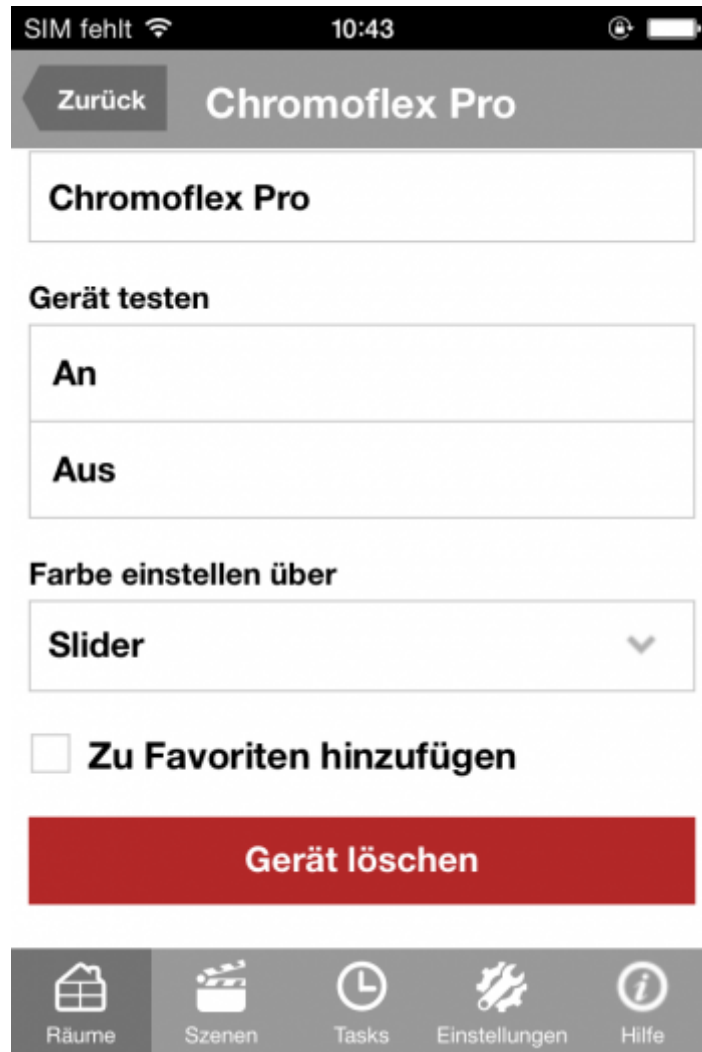
Colorwheel tile:



Slider tile:



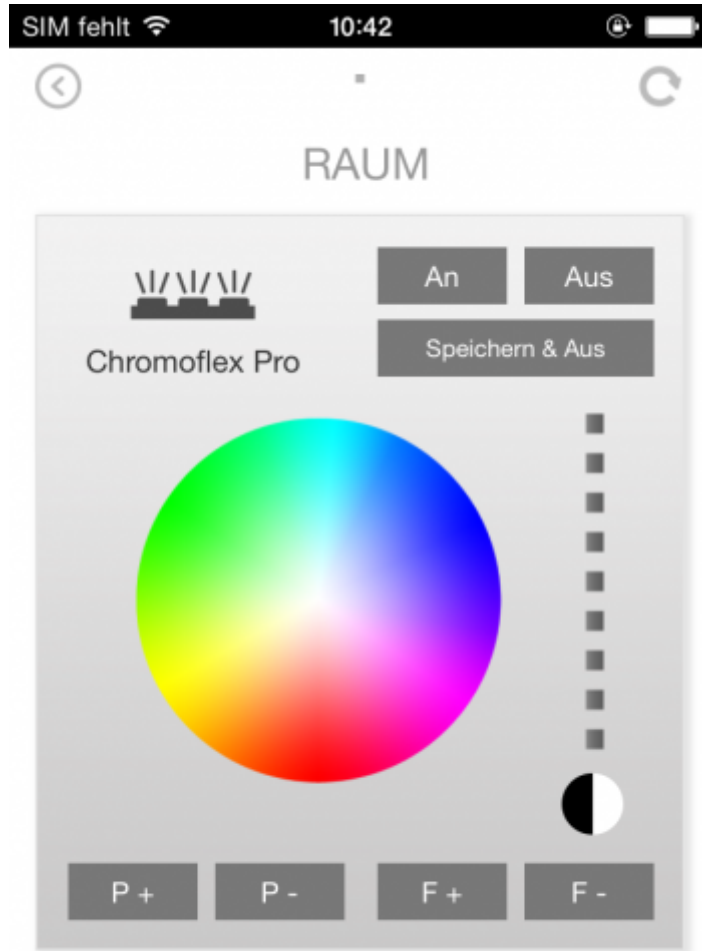
The view can be changed between colorwheel and slider in the settings of the controller. To do this you have to go to "Settings" and then to the tab "Rooms". There you have to select the room where the device has been added and then the device. Now you can change between colorwheel and slider in a dropdown.



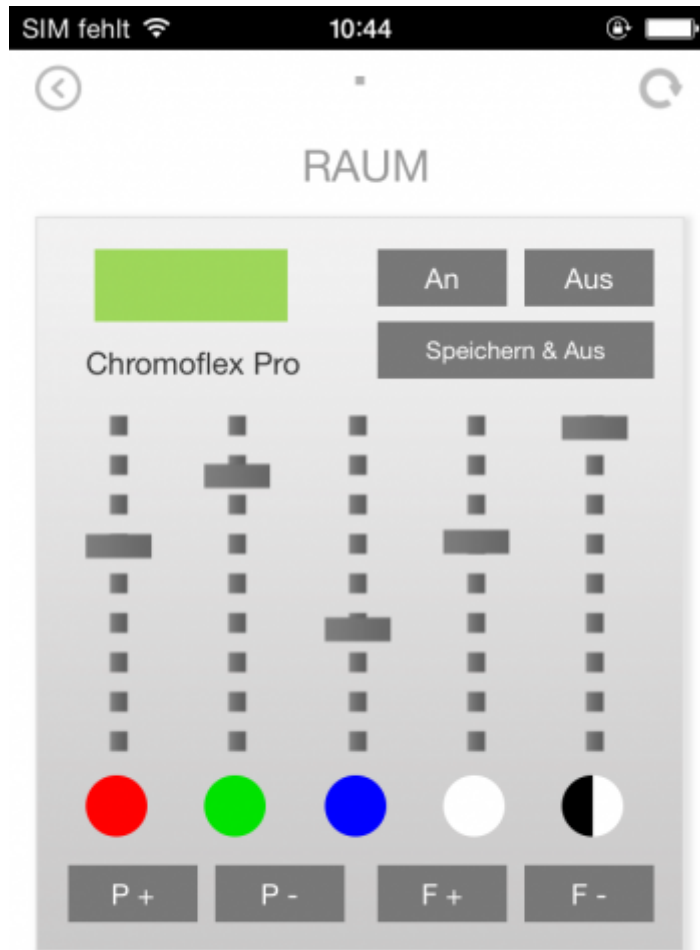
4-Channel version:

- Turn on/off
- Save and turn off the current setting
- Dim the controller with a slider
- Set the color by using a colorwheel or a slider
- Regulation of the white-channel with a slider
- Jump between default programs
- Jump between default colors (colors can't be changed).

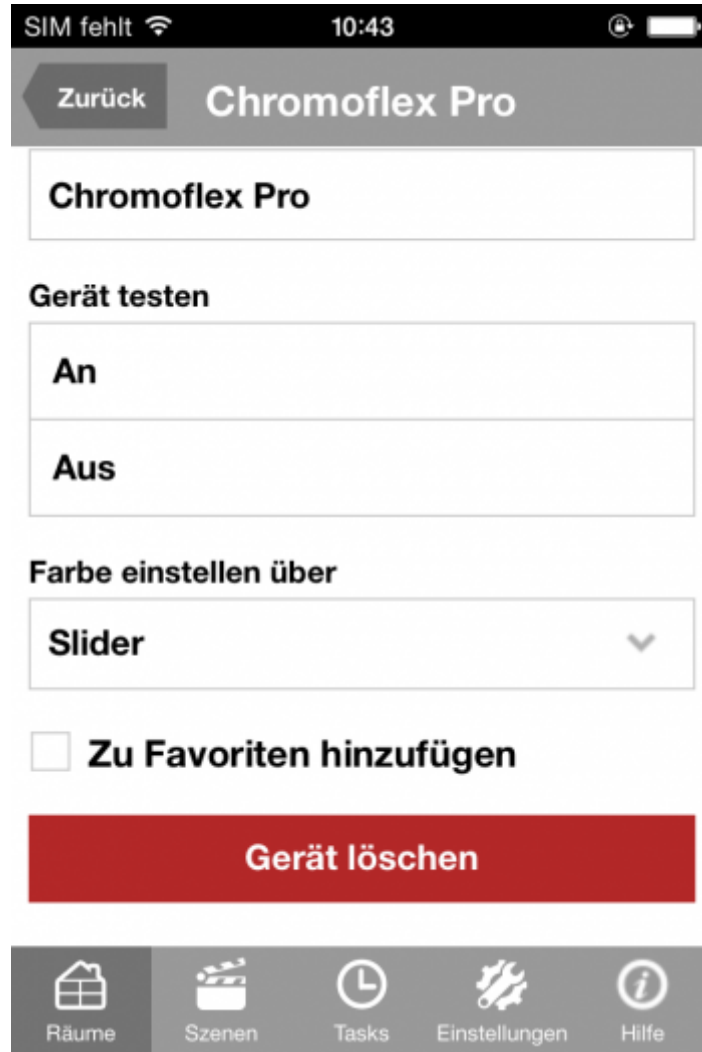
Colorwheel tile:



Slider tile:



The view can be changed between colorwheel and slider in the settings of the controller. To do this you have to go to "Settings" and then to the tab "Rooms". There you have to select the room where the device has been added and then the device. Now you can change between colorwheel and slider in a dropdown.



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