

# DUTZO C520 cable setup

DUTZO C520 features a unique innovative solution to control its four RGB fans. The solution makes it possible control all four fans both with both front RGB button and a ARGB (requires ARGB compatible motherboard).

## Controlling with RGB button:

In case that you your motherboard don't have a 3-pin 5V ARGB connection it is possible to control the four RGB fans purely by the RGB button located on the top of the case. The RGB button will switch between 10 predefined lightning modes. If the RGB button is held down the lightning will turn off.



As the case doesn't feature a controller it utilises Molex to signal to the fans to change colour. The Molex must be connected in a order similar to how the case came. The series is shown in the picture below where the white connector needs to be plugged into the Molex connector from the powersupply. Subsequently the Molex connector from the main fan (which is located in the back of the case as default) needs to be connected. The rest of the fans can then be connected.

From the main fan (fan in the back) you will in addition to the Molex power cable find a 2-pin cable which plugs into “reset SW” coming from the front of the case. The setup is now complete to control the fans by the front button.

### **Connecting to an ARGB motherboard**

Make sure to have all the fans connected to Molex power. From the main fan (located in the back) you will find both a female and a male 3-pin 5V ARGB connector. Connect the female ARGB connector to your motherboard Addressable RGB header. The male connector can be used to daisy chain additional 3<sup>rd</sup> party fans .