

Congratulations for the purchase of this Jomox Eurorack module!

You can download the full operating manuals on the following links:

www.jomox.de/upload/manuals/ModBase09_E.pdf

www.jomox.de/upload/manuals/Mod.Brane11_E.pdf

In order to save the environment we want to minimize the use of paper because most people read only on their digital mobile devices in the internet anyway. We hope for your understanding!

Here you can find the quick installation guide which is part of the operating manual too. Have fun with the module!

Your Jomox team

1. Installation

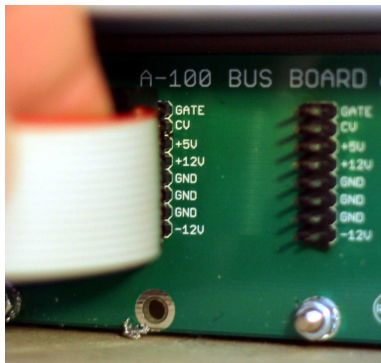
Please turn off the euro rack prior to the wiring! On the backside of the ModBase09/Mod.Brane11 module you can find these connections:



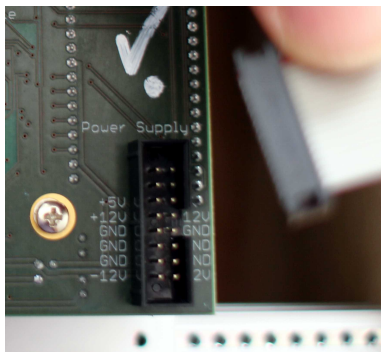
1.1. Installation in the eurorack (New Version ModBase09 2018)

→ Please note that we have changed the direction of the connector tub in 2018 on ModBase09 for serial numbers above 430! This is on purpose and fixes the problems with Pittsburgh or TipTop rack system users. ←

Please connect the supplied ribbon cable to the eurorack system bus rails as shown on the picture. The module needs +/-12 Volts at a supply current of maximum 140mA on +12V and about 80mA on -12 Volts. The optional 5 Volts and the CV/Gate on the A-100 Doepfer bus are both not wired inside the Jomox modules and not needed. Other 10 pin systems may be used as well if only the lower part of the 16 pin connector is connected. Please pay attention for the position of the voltages and the ground pins! There are protection diodes inside the modules but please take extra care to protect the rack and the module!

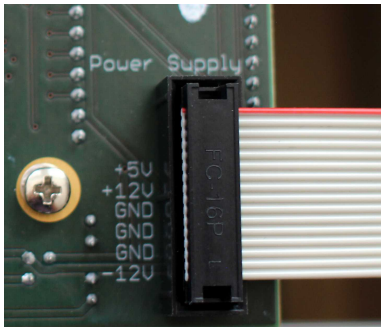


A-100 Doepfer bus. (The Doepfer GmbH enterprise and all of their shown products are registered trademarks. With friendly approval of Doepfer Musikelektronik GmbH)



Jomox ModBase09/ModBrane11 euro rack supply connector. Please connect the power supply of the eurorack system bus **here**.

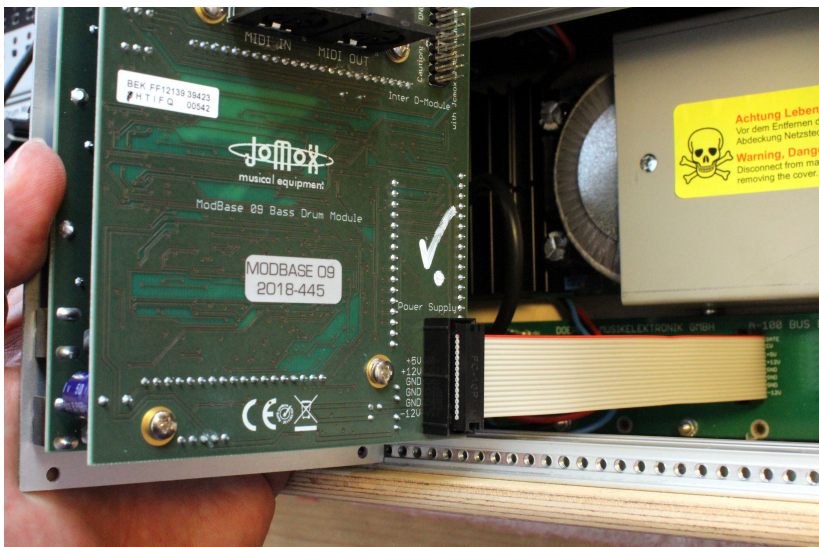
Attention: DO NOT connect, under any circumstances, the power supply cable to the Jomox Inter-D-module bus!!! The rack power supply and the module could get seriously damaged!



Connect the other end of the ribbon cable to the module as shown on the picture. The cables are fairly short which is good in electrical means to the relatively high power consumption of the module.

The position of the red marked ribbon wire is a don't care. It's only important that the voltages are connected one to one and that the cable is not being twisted.

Don't twist the cable but connect it as shown on the picture.



Then please mount the module on the rack rails with the supplied metric M3 screws. In case you want to connect a midi cable, please do this beforehand of mounting.