# SMD-8.0 - open frame version

### STEP MOTOR DRIVER



The SMD-8.0 stepper motor driver is manufactured in a frameless design, in the form of an open board with mounting holes. There is also version of the driver in an open case with DIN clamp.

The compact and lightweight driver is small in size and does not require much space at the installation site. The operation of the stepper motor with SMD-8.0 driver is characterized by low vibration and noise.

The driver works with microstepping up to 1/256, provides high motor output torque.

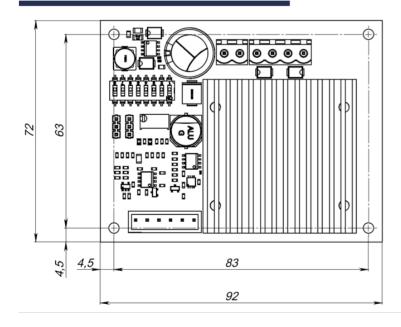
#### **Control methods**

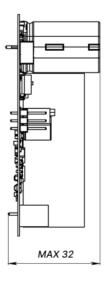
- External analog voltage signal 0 10 VDC
- Logic signals «STEP», «DIR»
- Built-in potentiometer

## **Technical parameters**

Supply voltage	12 - 48 VDC
Max. current per phase	5.0 - 8.0 A
Microstepping	1/1 - 1/256
Control methods	External analog voltage signal; Logic signals «STEP», «DIR»; Built-in potentiometer
Version	open board without housing

#### **Dimensions**





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