

## ELECTRONIC BOARD V2



### FEATURES

- power supply of the electronic board: 24V DC  $\pm 15\%$
- max current: 6A DC (10 A with sink)
- start/stop switch
- control of the direction CW/CCW
- control of the departure ramp
- controllo of the brake ramp
- feedback of the speed with encoder
- control speed thanks to a potentiometer or external signal 0-5V/0-10V/4-20m
- encoder output signal through a buffered signal
- power supply of the encoder: +5V/+24V
- limitation of the current drawn by the gearmotor
- overcurrent protection with automatic reset or manual reset
- display for the electronic end stop setting (min/ max)
- on board saving parameters
- short circuit protection thanks to a fuse
- polarity reversal protection thanks to a fuse
- automatic overtemperature protection
- ***It is available a rectifier board → 24V AC → 24V DC***

## ADVANTAGES

- there isn't risk of non-compatibility between gearmotor and electronic board
- sales and technica support from one supplier
- same delivery times for products which work together
- it is available also the the electric transformer

