

# DC Motor Controller Card With Motor & Power Supply



**Product Categories:** [Electronics](#), [Engineering Equipment](#), [Interfacing Cards](#), [Interfacing Cards](#), [Microprocessor & Micro-controller Lab](#), [Microprocessor & Micro-controller Lab](#)

**Product Page:** <https://www.labappara.com/product/dc-motor-controller-card-with-motor-power-supply/>

## Product Description

DC Motor Controller Card With Motor & Power Supply

Motor Driver (3 A continuous current, 6 A for 200 mSec)

LM629 Servo Controller for simultaneous control of position, velocity and acceleration, with programmable PID filtering

Non-volatile (permanent) storage of servo parameter setups and user programs

On-board control language with over 50 commands

Operation from a single power supply, typically 12 volts

Current model is discontinued and replaced by more advanced 8SMC4-USB