



*SMALL BUT MIGHTY!  
THE PERFECT DRIVE FOR YOUR APPLICATION*

[KANNMOTION.COM](http://KANNMOTION.COM)

powered by [adlos.com](http://adlos.com)

KannMOTION - The integrated motor-controller platform



# Watch out for the little ones

## Small ...

The KannMOTION impresses with its simplicity, performance and functionality. The keyword is reduction of components. The foundation for this reduction is the developed and standardized platform KannMOTION.

## ... but mighty

Additional functions and components are added on a modular basis. The KannMOTION is a mighty solution and the specialist for customers applications. KannMOTION can and will maximize the cost performance index.

### Additional advantages:

- Simple, time-saving programming with the free KannMOTION manager (free software)
- Absolute single-turn encoder / closed-loop system
- Integrated PLC
- High torque at low speeds



AGRICULTURE



ANALYTICS



VALVES



ENTERTAINMENT



GASTRO



VENDING



AUTOMATION



MEDICAL<sup>3</sup>

	TYPE	NEMA	M MAX	INTERFACE <sup>5</sup>	POWER	DIGITAL IN	DIGITAL OUT	ANALOG IN	SPS	SEPARATE POWER INPUT <sup>2</sup>	OPTIONS
KannMOTION		11	0,14 Nm	RS232, RS485 <sup>4</sup> CANopen <sup>4</sup>	36VDC, 2,8A <sup>1</sup>	2 - 4	1 - 2	2 - 4	X	X	Brake resistor, multi-slave operation, galvanic isolation, gearbox, hollow shaft, linear actuator up to IP65, and much more
		14	0,35 Nm								
		17	0,7 Nm								
		23	2,0 Nm								
		24	3,0 Nm								
		34	8,4 Nm								

The table is a selection and does not represent the full range of options. Further specifications on request.

1. Depending on the duty cycle and the cooling
2. Separate power supply for motor output stage and control electronics
3. In medical applications only after consultation with Adlos AG.
4. Capable of multi-slave operation
5. Further interfaces consultation with Adlos AG