Media Release

New DC motor Position Controller.

maxon motors smallest and most powerful DC motor controller to date.

For over a decade the line of Easy to Use Position controllers has proven itself with precision and reliability. Over one hundred thousand pieces have been successfully implemented into applications around the world. Now maxon motor release the latest generation of position control units, the highly anticipated EPOS4. Available as a module for OEM designs and also with connectors for easy integration there are two continuous power ratings of 8A and 15A. With tiny dimensions of 60mm x 62mm and being able to drive both brushed and brushless DC motors up to 1500W with 98% efficiency the new position controller has the highest power density ratio for maxon motor controllers. These attributes make it particularly suitable for space and power critical applications in various fields such as Electronics, Manufacturing, Process Control, Robotics, Communications, Oil & Gas or Aerospace.

The easy to use motor position controller has been designed with intuitive setup in mind, via freely downloadable configuration software. A modular system allows for selection between various communication preferences and additional new functionalities like Safe Torque Off and Field Oriented Control been included.

Contact maxon motor Australia for detailed specifications. Ph: +61 2 9457 7477.

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The media release is available on the internet at: www.maxonmotor.com.au



Easy to use DC motor position controller module © 2016 maxon motor.



Easy to use DC motor position controller connector version © 2016 maxon motor.

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maxon motor driven by precision