Media Release

New and improved high-resolution encoder from maxon.

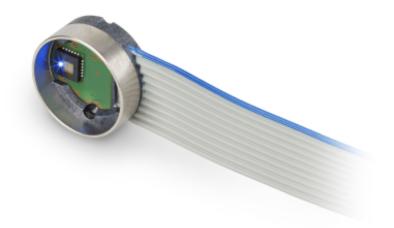
Compact and housed in robust casing is the improved ENX 16 Encoder that withstands temperatures from -40 $^{\circ}$ C to +100 $^{\circ}$ C.

For exceptional accuracy and position control, maxon's ENX 16 encoder offers resolution up to 65,536 CPT. It is small, packed in a diminutive 16mm outer diameter size and only 7mm in overall length. The housing is mechanically robust and protected from dust due to its injection-moulded construction. Ideal for accurate positioning and speed control of DC motors, it fits the new brushless EC-i 30 motors and 16mm + dia. brushed DCX motors. maxon's ENX 16 encoder has several aspects that can be configured online or at the factory, including the resolution, counts per turn, the electrical interface, as well as combined and configured with matching DC motors and drive systems online.

For more information please contact maxon motor Australia tel. +61 2 9457 7477.

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



ENX 16 RIO – the new reflective optical encoder with up to 65,536 CPT in a robust housing © maxon motor



ENX 16 RIO – in combination with a configurable DC motor (DCX 16 S), © maxon motor

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