

Tel. +61 2 9457 7477 sales.au@maxongroup.com www.maxongroup.net.au

May 11, 2021

Press Release

maxon DRIVEN magazine and product catalogue out now.

The 2021/2022 product catalogue and latest edition of technical magazine DRIVEN have been released by maxon. DRIVEN looks at agricultural robotics, drone technology and clean-rooms amongst other exciting developments in technology.

maxon's new 2021/2022 product catalogue is more than 560 pages covering their large range of components from brushed and brushless DC motors to gearboxes, encoders, positioning controllers, master controllers, and battery management systems. New products are unveiled such as the EPOS4 Disk positioning controller, alongside the regular range of DC motors and maxon's modular system. The catalogue also contains detailed data sheets, technical tips and the maxon selection guide. Available as a digital version, in print and online at <u>shop.maxongroup.com</u>.

EPOS4 Disk positioning controller

Featured is the EPOS4 Disk positioning controller, which has a round design with a centred hole. This makes it suitable for robotic applications, eg. for integration into joints. The controller is available in 60 and 90 millimetre sizes, in both CANopen and EtherCAT versions.

Drone technology in the Agricultural industry

We are witnessing the start of a robotic evolution that is sweeping through all aspects of agriculture. This includes drones that monitor fields, spray specific plants, or send information to other robots on the ground that pull-out weeds and harvest fruit. maxon's current edition of DRIVEN is dedicated to agriculture, taking a closer look at where autonomous applications will steer the industry.

DRIVEN ... the world of technology

DRIVEN also looks at an inspiring application for children with walking disabilities, developed by a Canadian company. Additionally, maxon employees tell us about the challenges they faced when the demand for motors in medical devices skyrocketed during the COVID-19 pandemic.

DRIVEN brings you interviews, application stories and news from the world of drive technology, and is published in three languages. The current edition is now available online at magazine.maxongroup.com

maxon motor Australia tel. +61 2 9457 7477.

Length of this update: 318 words

The press release is available on the internet at: <u>www.maxongroup.net.au</u>





The new EPOS4 Disk positioning controller © maxon Group

Read the latest edition of DRIVEN out now © maxon Group

maxon motor Australia Pty Ltd Unit 1, 12-14 Beaumont Road Mt Kuring-Gai NSW 2080

Tel: +61 2 9457 7477 sales.au@maxongroup.com www.maxongroup.net.au Twitter @maxongroupAus

The Swiss specialist for quality drives

maxon is a developer and manufacturer of brushed and brushless DC motors. as well as gearheads, encoders, controllers, and entire mechatronic systems. maxon drives are used wherever the requirements are particularly high: in NASA's Mars rovers, in surgical power tools, in humanoid robots and in precision industrial applications, for example. To maintain its leadership in this demanding market, the company invests a considerable share of its annual revenue in research and development. Worldwide, maxon has more than 3000 employees at nine production sites and is represented by sales companies in more than 30 countries.



