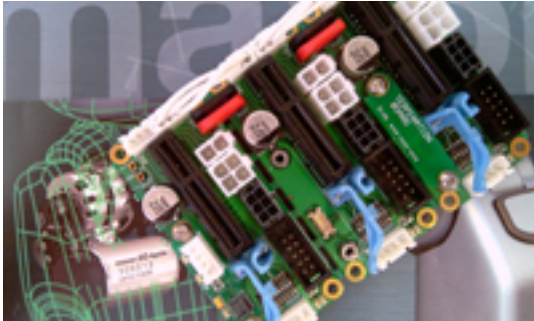


# Multi-axis Motor Control Motherboard Offers Design Flexibility



The new EPOS2 36/2 motherboard from Maxon is asserted to make product development faster and easier, giving the designer either a standalone multi-axis motor controller or one that can be integrated into the final product as a sub board. Starting with 11 nodes connected together via CAN-Open, the unique snap apart construction allows for quick multi-axis customization on a “single” board. Each node mates with an individual EPOS2 36/2 drive/controller and provides connection points. Standard cables are available in stock. Two digital inputs and one digital output are mapped on the board with an additional I/O expansion module as an option. USB and RS232 communication modules are available for users that don’t want to use CAN.

### Maxon Precision Motors

508-677-0520, [www.maxonmotorusa.com](http://www.maxonmotorusa.com) [1]

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### Links:

[1] <http://www.maxonmotorusa.com>