

Controller/Driver Module



New Focus' Model 8742 Open-Loop Picomotor controller/driver module includes four channels. The compact, single-box design with an integrated controller and driver provides a low-cost solution for driving New Focus' open-loop Picomotor products. The module can be computer-controlled with plug-and-play ease via the USB 2.0 and the 10/100 Ethernet interfaces using the Motion Control Language (NMCL) command set. Other product features include:

- Picomotor auto-detection technology
- Embedded dynamic HTTP server
- Connectivity supported by LabVIEW™ and Windows™ DLL
- Intuitive graphical user interface (GUI) Windows application that includes a device auto-discovery component
- Offered as a stand-alone unit or as a four-axis kit including all necessary cables and accessories

www.newport.com [1]

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http://www.chem.info/product-releases/2013/03/controller/driver-module?qt-most_popular=0

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