

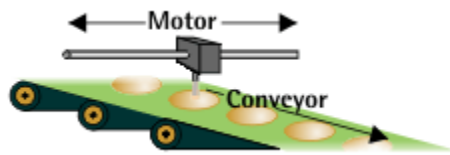
New DeviceNet™ Master Available for Model 5300 controller



The Model M3-61A DeviceNet Master module provides additional flexibility to Blue Fusion 5300 systems allowing control over a wide range of third-party networked devices. DeviceNet is one of the most widely used industrial networking protocols in North America, Japan and Australia/New Zealand. One or more M3-61A modules may be plugged into a Model 5300 rack system and each master module can control up to 63 slave devices. On-board high speed processors combined with a dual-port memory interface to the main 5300 CPU provides maximum DeviceNet data throughput.

[Click here for more info](#)

Motion Designs Creates High-speed Sandblasting System with Model 5300 Controller



Motion Designs is a technical sales and engineering company, focused on motion control and machine automation technology. One of their clients, a manufacturer of automated precision sandblasting systems, had been using a barrel cam to generate the reciprocating motion of the sand blast nozzle head across a conveyor belt that carries the part to be treated. Although the barrel cam had been a simple and low-cost solution to create back and forward motion, it had some speed and throughput limitations that could not easily be overcome in larger stroke applications. In particular, the requirement to process 300 mm wafers (12" diameter) at a rate of 72 cycles per minute had not been possible to achieve

reliably.

[Click here for more info](#)

Website updates

The tech support section of CTC's website has been updated. Visit <http://www.ctc-control.com/customer> for further info.

Training class

Control Technology will be running a QuickBuilder/QuickMotion class May 13 - 15. Visit the [seminar and events](#) page or contact [Jan Swaine](#) (phone: 508.497.0300) for further info.

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