

Motion Control Cards

PCI Bus Motion Control Card

PCI 1010



Independent 2-axis Driving

- Pulse Output (1PPS~4MPPS)
- Linear/S-curve Acceleration/Deceleration Driving
- Linear/Circular/Bit Pattern/Continuous Interpolation
- * Position/Constant Vector Speed Control
- * Compare Register and Software Limit
- ※ Input Signal Filter
- * Driving by External Signal
- Servo Motor Feedback Signals
- * Real Time Monitoring

Independent 4-axis Driving

※ Input Signal Filter

* Driving by External Signal

¾ 32-channel Isolation DI/DO

* Real Time Monitoring

X Servo Motor Feedback Signals

※ Pulse Output (1PPS~4MPPS)

Linear/S-curve Acceleration/Deceleration Driving

Position/Constant Vector Speed Control

* Compare Register and Software Limit

Linear/Circular/Bit Pattern/Continuous/Step Interpolation

PCI1020

* 4-channel Isolation DI/DO

USB1020



Independent 4-axis Driving

- ※ Pulse Output (1PPS~4MPPS)
- Linear/S-curve Acceleration/Deceleration Driving
- Position/Constant Vector Speed Control
- * Compare Register and Software Limit
- ※ Input Signal Filter
- Driving by External Signal
- * Servo Motor Feedback Signals
- * Real Time Monitoring
- 32-channel Isolation DI/DO

PC104 Bus Motion Control Card ART1010



Independent 2-axis Driving

- ※ Pulse Output (1PPS~4MPPS)
- Linear/S-curve Acceleration/Deceleration Driving
- Linear/Circular/Bit Pattern/Continuous Interpolation
- Position/Constant Vector Speed Control
- * Compare Register and Software Limit
- Input Signal Filter
- * Driving by External Signal
- ※ Servo Motor Feedback Signals
- * Real Time Monitoring
- ¾ 4-channel Isolation DI/DC

PCI 1040



Independent 8-axis Driving

- ※ Pulse Output (1PPS~5MPPS)
- Linear/S-curve Acceleration/Deceleration Driving
- Linear/Step Interpolation
- ※ Position/Constant Vector Speed Control
- * Compare Register and Software Limit
- ※ Input Signal Filter
- * Driving by External Signal
- X Servo Motor Feedback Signals
- ※ Real Time Monitoring
- * 8-channel Isolation DI/DO

ART1020

Independent 4-axis Driving

- Pulse Output (1PPS~4MPPS)
- Linear/S-curve Acceleration/Deceleration Driving
- Linear/Circular/Bit Pattern/Continuous/Step Interpolation
- ※ Position/Constant Vector Speed Control
- * Compare Register and Software Limit
- Input Signal Filter
- Driving by External Signal
- * Servo Motor Feedback Signals
- ※ Real Time Monitoring
- 32-channel Isolation DI/DO

USB Bus Motion Control Card

USB1010



Independent 2-axis Driving

- Pulse Output (1PPS~4MPPS)
- Linear/S-curve Acceleration/Deceleration Driving
- Linear/Circular/Bit Pattern/Continuous Interpolation
- ※ Position/Constant Vector Speed Control
- Compare Register and Software Limit
- **%** Input Signal Filter
- * Driving by External Signal
- Servo Motor Feedback Signals
- * Real Time Monitoring
- * 4-channel Isolation DI/DO

PC104+ Bus Motion Control Card



PCH1020

Independent 4-axis Driving

- Linear/S-curve Acceleration/Deceleration Driving
- Linear/Circular/Bit Pattern/Continuous/Step Interpolation
- Position/Constant Vector Speed Control
- Compare Register and Software Limit
- Input Signal Filter
- * Driving by External Signal
- * Servo Motor Feedback Signals
- * Real Time Monitoring
- ※ 32-channel Isolation DI/DO