

AutomationDirect gives you ... Value in Motion!

**Sure
servo**

AC Servo Systems

start under \$1,000 U.S.

The **SureServo** family of brushless servo systems from AutomationDirect is fully digital and offers a rich set of features at dynamite prices. Beginners to experienced users can take advantage of this easy-to-use family for as little as \$965 (100W system).

- Eight standard systems from 100 W to 3 kW
- Use with **DirectLOGIC** PLCs or any other host control
- Drives feature on-board indexer and adaptive tuning modes
- **Free** set-up software
- 2 year warranty



Agency Approvals for Drives:
UL US

Agency Approvals for Motors:
RU

Agency Approvals for Systems:
CE

For in-depth information, visit:
www.automationdirect.com/servos or www.sureservo.com

Our shipping policies make it easier than ever to order direct from the U.S.!

Free standard ground shipping is now available for orders totaling over \$300 U.S. (except for items which require LTL shipping, see Web site for details). Also, now save on brokerage fees when shipping standard ground to Canada - you can choose to allow AutomationDirect to nominate a broker for your shipment for parts shipping via standard ground. This can save you big on brokerage fees. See Web site for details and exceptions - www.automationdirect.com/canada

Servo Systems	AutomationDirect Price/Part Number	VS.	Allen-Bradley Price/Part Number
Digital Servo Drive	\$479.00 SVA-2040		\$903.45 2098-DSD-005
100W Servo Motor with connectorized Leads	\$319.00 SVL-201		\$639.35 Y-1003-2-H00AA
Breakout Board Kit for CN1 Control Interface	\$89.00 ASD-BM-50A		\$192.85 2090-U3BK-D4401
10' Motor Feedback Cable	\$49.00 SVC-EFL-010		\$144.40 2090-LXNFBY-S03
10' Motor Power Cable	\$29.00 SVC-PFL-010		\$84.00 2090-X0NPPY-16S03
Configuration Software	FREE SV-PRO*		\$76.95 2098-UWCPRG
Complete 1-axis 100W System	\$965.00		\$2,041.00

*SureServo Pro software is FREE when downloaded and is also available for \$9 on a CD
All prices are U.S. list prices. AutomationDirect prices are April 2008 prices. The Allen-Bradley 100W system consists of part numbers shown in table above with prices from <http://shop.rockwellautomation.com> 7/20/07.

High-performance Stepper System fits your budget

The **SureStep** open-loop stepping system includes a high-performance microstepping drive, linear power supply, and high-torque motors. Implement practical motion control for as little as \$290!

One-size-fits-all microstepping drive

- Selectable step sizes of 400, 1,000, 2,000 or 10,000 steps per revolution
- Optically isolated inputs ready for +5 VDC logic from DirectLOGIC PLCs or any other host control
- No software or add-on resistors required for drive configuration (9-position dipswitch setup)

Four standard motors with connectorized pigtail

- 2-phase technology with 200 full steps per revolution (1.8° per full step).

Power Supply

- Operates at least two SureStep stepping systems of any size
- Auxiliary +5 VDC supply

Stepper Motors



STP-MTR-17048 NEMA size 17 83 oz-in \$19.00 U.S.	STP-MTR-23055 NEMA size 23 166 oz-in \$29.00 U.S.	STP-MTR-23079 NEMA size 23 276 oz-in \$39.00 U.S.	STP-MTR-34066 NEMA size 34 434 oz-in \$99.00 U.S.
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Cable



STP-EXT-020
20 Ft, w/connector
\$13.00 U.S.

Drive



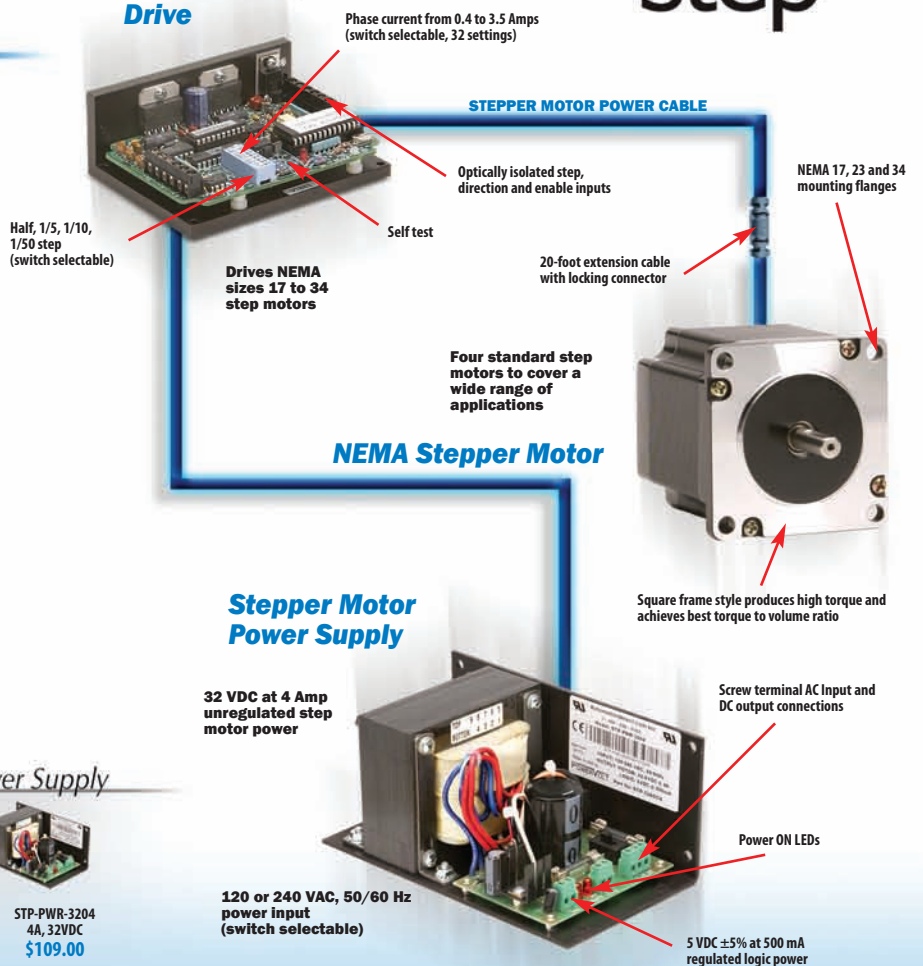
STP-DRV-4035
3.5A, 32VDC
\$149.00 U.S.

Power Supply



STP-PWR-3204
4A, 32VDC
\$109.00

2-Phase Microstepping Drive



For in-depth information, visit:
www.automationdirect.com/stepper_systems



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Ships Today!***

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