

AutomationDirect gives you ... Value in Motion!



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

CHECK OUT OUR PRICES

Note: All components sold separately.

Servo Systems	AutomationDirect Price/Part Number	VS.	Allen-Bradley Price/Part Number
Digital Servo Drive	\$479.00 SVA-2040		\$970.00 2098-DSD-005
100W Servo Motor with connectorized Leads	\$319.00 SVL-201		\$830.00 Y-1003-2-H00AA
Breakout Board Kit for CN1 Control Interface	\$89.00 ASD-BM-50A		\$195.00 2090-U3BK-D4401
10' Motor Feedback Cable	\$49.00 SVC-EFL-010		\$141.00 2090-UXNFBY-S03
10' Motor Power Cable	\$29.00 SVC-PFL-010		\$82.00 2090-XXNPPY-16S03
Configuration Software	FREE SV-PRO*		\$75.00 2098-UWCPRG
Complete 1-axis 100W System	\$965.00		\$2,293.00

*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 October 2008 prices. The Allen-Bradley 100W system consists of part numbers shown in table above with prices from <http://shop.rockwellautomation.com> 9/29/08.

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

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).

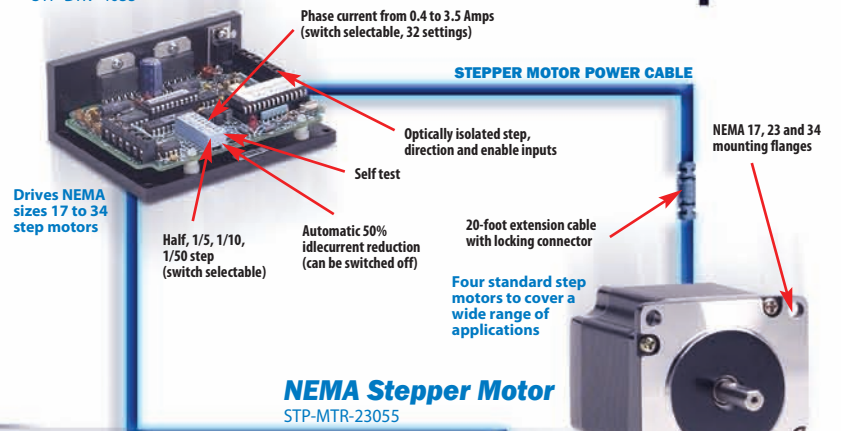
Power Supply

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



2-Phase Microstepping Drive

STP-DRV-4035



Stepper Motor Power Supply

STP-PWR-3204

32 VDC at 4 Amp unregulated step motor power

120 or 240 VAC, 50/60 Hz power input (switch selectable)

Screw terminal AC Input and DC output connections

Power ON LEDs

5 VDC ±5% at 500 mA regulated logic power

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

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

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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Ships Today!***

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