

| SureServo Drives and Motors | | Aust\$ |
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| SVA-2040 | SureServo servo amplifier, 400W, 230 VAC single/three-phase; position, velocity, and torque modes; auto and EASY tuning modes; integrated indexer, RS232/422/485 communications via Modbus protocol. This amplifier is used for the 100W, 200W, and 400W low inertia systems. | \$1,145 |
| SVA-2100 | SureServo servo amplifier, 1 kW, 230 VAC single/three-phase; position, velocity, and torque modes; auto and EASY tuning modes; integrated indexer, RS232/422/485 communications via Modbus protocol. This amplifier is used for the 750W and 1 kW low inertia and the 1 kW medium inertia systems. | \$1,490 |
| SVA-2300 | SureServo servo amplifier, 3 kW, 230 VAC three-phase; position, velocity, and torque modes; auto and EASY tuning modes; integrated indexer, RS232/422/485 communications via Modbus protocol. This amplifier is used for the 750W, 2 kW and 3 kW medium inertia systems. | \$2,390 |
| SureServo motors | | Aust\$ |
| SVL-201 | SureServo AC brushless servo motor, 100W, 230 VAC three-phase, low inertia, 2500 line count encoder (10,000 counts per revolution), no brake | \$766 |
| SVL-201B | SureServo AC brushless servo motor, 100W, 230 VAC three-phase, low inertia, 2,500 line count encoder (10,000 counts per revolution), with integrated brake | \$1,150 |
| SVL-202 | SureServo AC brushless servo motor, 200W, 230 VAC three-phase, low inertia, 2,500 line count encoder (10,000 counts per revolution), no brake | \$862 |
| SVL-202B | SureServo AC brushless servo motor, 200W, 230 VAC three-phase, low inertia, 2,500 line count encoder (10,000 counts per revolution), with integrated brake | \$1,270 |
| SVL-204 | SureServo AC brushless servo motor, 400W, 230 VAC three-phase, low inertia, 2,500 line count encoder (10,000 counts per revolution), no brake | \$1,054 |
| SVL-204B | SureServo AC brushless servo motor, 400W, 230 VAC three-phase, low inertia, 2,500 line count encoder (10,000 counts per revolution), with integrated brake | \$1,486 |
| SVL-207 | SureServo AC brushless servo motor, 750W, 230 VAC three-phase, low inertia, 2,500 line count encoder (10,000 counts per revolution), no brake | \$1,126 |
| SVL-207B | SureServo AC brushless servo motor, 750W, 230 VAC three-phase, low inertia, 2,500 line count encoder (10,000 counts per revolution), with integrated brake | \$1,606 |
| SVL-210 | SureServo AC brushless servo motor, 1 kW, 230 VAC three-phase, low inertia, 2,500 line count encoder (10,000 counts per revolution), no brake | \$1,342 |
| SVL-210B | SureServo AC brushless servo motor, 1 kW, 230 VAC three-phase, low inertia, 2,500 line count encoder (10,000 counts per revolution), with integrated brake | \$2,014 |
| SVM-210 | SureServo AC brushless servo motor, 1 kW, 230 VAC three-phase, medium inertia, 2,500 line count encoder (10,000 counts per revolution), no brake | \$1,726 |
| SVM-210B | SureServo AC brushless servo motor, 1 kW, 230 VAC three-phase, medium inertia, 2,500 line count encoder (10,000 counts per revolution), with integrated brake | \$2,398 |
| SVM-220 | SureServo AC brushless servo motor, 2 kW, 230 VAC three-phase, medium inertia, 2,500 line count encoder (10,000 counts per revolution), no brake | \$1,822 |
| SVM-220B | SureServo AC brushless servo motor, 2 kW, 230 VAC three-phase, medium inertia, 2,500 line count encoder (10,000 counts per revolution), with integrated brake | \$2,494 |
| SVM-230 | SureServo AC brushless servo Motor, 3 kW, 230 VAC three-phase, medium inertia, 2,500 line count encoder (10,000 counts per revolution), no brake | \$2,782 |
| SVM-230B | SureServo AC brushless servo motor, 3 kW, 230 VAC three-phase, medium inertia, 2,500 line count encoder (10,000 counts per revolution), with integrated brake | \$3,454 |

| SureServo Power and Feedback Cables | | |
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| SVC-EFL-010 | Encoder feedback cable used with SureServo servo systems, 10 ft. length terminated for easy connection to the drive and motor. This part should be used with 100W, 200W, 400W, and 750W systems and in conjunction with matching SVC-PFL-010 power cable. | \$127 |
| SVC-EFL-020 | Encoder feedback cable used with SureServo servo systems, 20 ft. length terminated for easy connection to the drive and motor. This part should be used with 100W, 200W, 400W, and 750W systems and in conjunction with matching SVC-PFL-020 power cable. | \$153 |
| SVC-EFL-030 | Encoder feedback cable used with SureServo servo systems, 30 ft. length terminated for easy connection to the drive and motor. This part should be used with 100W, 200W, 400W, and 750W systems and in conjunction with matching SVC-PFL-030 power cable. | \$179 |
| SVC-EFL-060 | Encoder feedback cable used with SureServo servo systems, 60 ft. length terminated for easy connection to the drive and motor. This part should be used with 100W, 200W, 400W, and 750W systems and in conjunction with matching SVC-PFL-060 power cable. | \$231 |
| SVC-EHH-010 | Encoder feedback cable used with SureServo servo system, 10 ft. length terminated for easy connection to the drive and motor. This part should be used with 1 kW, 2 kW, and 3 kW systems and in conjunction with matching SVC-PHM-010 or SVC-PHH-010 power cable. | \$179 |
| SVC-EHH-020 | Encoder feedback cable used with SureServo servo systems, 20 ft. length terminated for easy connection to the drive and motor. This part should be used with 1 kW, 2 kW, and 3 kW systems and in conjunction with matching SVC-PHM-020 or SVC-PHH-020 power cable. | \$205 |
| SVC-EHH-030 | Encoder feedback cable used with SureServo servo systems, 30 ft. length terminated for easy connection to the drive and motor. This part should be used with 1 kW, 2 kW, and 3 kW systems and in conjunction with matching SVC-PHM-030 or SVC-PHH-030 power cable. | \$231 |
| SVC-EHH-060 | Encoder feedback cable used with SureServo servo systems, 60 ft. length terminated for easy connection to the drive and motor. This part should be used with 1 kW, 2 kW, and 3 kW systems and in conjunction with matching SVC-PHM-060 or SVC-PHH-060 power cable. | \$283 |
| SVC-PFL-010 | Power cable used with SureServo servo systems, 10 ft. length terminated for easy connection to the motor, supports both brake and non-brake motors. This part should be used with 100W, 200W, 400W, and 750W systems and in conjunction with matching SVC-EFL-010 encoder feedback cable. | \$75 |
| SVC-PFL-020 | Power cable used with SureServo servo systems, 20 ft. length terminated for easy connection to the motor, supports both brake and non-brake motors. This part should be used with 100W, 200W, 400W, and 750W systems and in conjunction with matching SVC-EFL-020 encoder feedback cable. | \$101 |
| SVC-PFL-030 | Power cable used with SureServo servo systems, 30 ft. length terminated for easy connection to the motor, supports both brake and non-brake motors. This part should be used with 100W, 200W, 400W, and 750W systems and in conjunction with matching SVC-EFL-030 encoder feedback cable. | \$127 |
| SVC-PFL-060 | Power cable used with SureServo servo systems, 60 ft. length terminated for easy connection to the motor, supports both brake and non-brake motors. This part should be used with 100W, 200W, 400W, and 750W systems and in conjunction with matching SVC-EFL-060 encoder feedback cable. | \$179 |
| SVC-PHM-010 | Power cable used with SureServo servo systems, 10 ft. length terminated for easy connection to the motor, supports both brake and non-brake motors. This part should be used with 1 kW systems and in conjunction with matching SVC-EHH-010 encoder feedback cable. | \$179 |
| SVC-PHM-020 | Power cable used with SureServo servo systems, 20 ft. length terminated for easy connection to the motor, supports both brake and non-brake motors. This part should be used with 1 kW systems and in conjunction with matching SVC-EHH-020 encoder feedback cable. | \$205 |
| SVC-PHM-030 | Power cable used with SureServo servo systems, 30 ft. length terminated for easy connection to the motor, supports both brake and non-brake motors. This part should be used with 1 kW systems and in conjunction with matching SVC-EHH-030 encoder feedback cable. | \$231 |
| SVC-PHM-060 | Power cable used with SureServo servo systems, 60 ft. length terminated for easy connection to the motor, supports both brake and non-brake motors. This part should be used with 1 kW systems and in conjunction with matching SVC-EHH-060 encoder feedback cable. | \$309 |
| SVC-PHH-010 | Power cable used with SureServo servo systems, 10 ft. length terminated for easy connection to the motor, supports both brake and non-brake motors. This part should be used with 2 kW and 3 kW systems and in conjunction with matching SVC-EHH-010 encoder feedback cable. | \$231 |
| SVC-PHH-020 | Power cable used with SureServo servo systems, 20 ft. length terminated for easy connection to the motor, supports both brake and non-brake motors. This part should be used with 2 kW and 3 kW systems and in conjunction with matching SVC-EHH-020 encoder feedback cable. | \$283 |
| SVC-PHH-030 | Power cable used with SureServo servo systems, 30 ft. length terminated for easy connection to the motor, supports both brake and non-brake motors. This part should be used with 2 kW and 3 kW systems and in conjunction with matching SVC-EHH-030 encoder feedback cable. | \$335 |
| SVC-PHH-060 | Power cable used with SureServo servo systems, 60 ft. length terminated for easy connection to the motor, supports both brake and non-brake motors. This part should be used with 2 kW and 3 kW systems and in conjunction with matching SVC-EHH-060 encoder feedback cable. | \$491 |

| SureServo I/O Interface, Communications and Software | | |
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| SV-PRO | Windows-based SureServo Pro drive configuration software for use with all SureServo servo systems. Requires Windows 2000 Professional & Server, Windows XP Pro SP1 or SP2, or Windows 2003 Server. Internet Explorer 4.0 or higher (for HTML help support), Minimum 16-24MB RAM available memory, 16MB hard disk space, and a RS232 serial port or USB port (must use USB-RS232 converter cable from AutomationDirect). Use SVC-PCCFG-CBL to interface from PC to the drives. | \$30 |
| SVC-PCCFG-CBL | RS232 programming cable, DB9 to IEEE1394 connector, compatible with all SureServo systems, 6 ft. length, for use with SureServo Pro configuration software and all RS232 communications | \$49 |
| SVC-MDCOM-CBL | RS422/485 communication cable, unterminated wires to IEEE1394 connector, compatible with all SureServo systems, 3 ft. length, for use with multidrop networks | \$36 |
| ASD-BM-50A | Terminal block, CN1 breakout, 50 pins (2 x 25 layout), DIN rail mountable, includes 18 inch cable | \$231 |
| SureStep Stepper Drive and Power Supply | | |
| STP-DRV-4035 | Microstepping drive, 3.5A per phase, 2-phase bipolar PWM controlled current. Requires a 12-42 VDC power supply and has optically isolated digital inputs for step, direction, and enable. 1/2, 1/5, 1/10, and 1/50 step modes, 0.4-3.5A/phase, idle current cutback, and test mode are all dipswitch selectable (no software required). | \$387 |
| SureStep Power Supply | | |
| STP-PWR-3204 | Power supply for stepping systems, dual output with 32 VDC @ 4A (at full load) unregulated and 5 VDC at 0.5A regulated. 120/240 VAC, 50/60 Hz supply voltage, overcurrent protection. | \$283 |
| SureStep Stepper Motors and Cable | | |
| STP-MTR-17048 | Stepper motor, 83 oz-in holding torque, 2.0 A/phase, 1.8 degrees / fullstep (200 steps/revolution), NEMA size 17. 12-inch cable contains 4 leads terminated with a connector. | \$49 |
| STP-MTR-23055 | Stepper motor, 166 oz-in holding torque, 2.8 A/phase, 1.8 degrees / fullstep (200 steps/revolution), NEMA size 23. 12-inch cable contains 4 leads terminated with a connector. | \$75 |
| STP-MTR-23079 | Stepper motor, 276 oz-in holding torque, 2.8 A/phase, 1.8 degrees / fullstep (200 steps/revolution), NEMA size 23. 12-inch cable contains 4 leads terminated with a connector. | \$99 |
| STP-MTR-34066 | Stepper motor, 434 oz-in holding torque, 2.8 A/phase, 1.8 degrees / fullstep (200 steps/revolution), NEMA size 34. 12-inch cable contains 4 leads terminated with a connector. | \$257 |
| STP-EXT-020 | 20-ft. extension cable for use with all AutomationDirect stepping motors, terminated with mating connector. | \$34 |