

Stepper Motor Controls & Accessories

| Catalog Number | Description | Price Each | Net Wt (lbs.) |
|---|---|------------|---------------|
| Velmex VXM Controllers ⁽¹¹⁾⁽¹³⁾ | | | |
| 4-2101 | Model VXM-1 Programmable Stepper Motor Controller for one motor | \$666 | 3.6 |
| 4-2102 | Model VXM-2 Programmable Stepper Motor Controller for 2 motors, one at a time | \$816 | 3.9 |
| 4-2103 | Model VXM-3 Programmable Stepper Motor Controller for three motors | \$1,596 | 7.5 |
| 4-2104 | Model VXM-4 Programmable Stepper Motor Controller for four motors | \$1,747 | 7.8 |
| 4-2105 | Model VXM-1R Programmable Stepper Motor Controller for one motor, Rack Mount | \$879 | 4.6 |
| 4-2106 | Model VXM-2R Programmable Stepper Motor Controller for 2 motors, Rack Mount | \$1,030 | 4.9 |
| 4-2107 | Model VXM-3R Programmable Stepper Motor Controller for three motors, Rack Mount | \$1,763 | 8.5 |
| 4-2108 | Model VXM-4R Programmable Stepper Motor Controller for four motors, Rack Mount | \$1,914 | 8.8 |
| 4-2109 | Model VXM-1-1 Programmable Controller for two motors, simultaneous motion | \$1,383 | 7.2 |
| 4-2110 | Model VXM-1-1R Prog Controller for two motors, simultaneous motion, Rack Mount | \$1,498 | 8.2 |
| I/O | | | |
| 4-2120 | Breakout Module, VXM I/O to terminal strip, 3 ft cable | \$56 | 1.0 |
| 4-2121 | Joystick, Digital, for VXM, 1 or 2 axes, 10 ft cable | \$99 | 1.0 |
| 4-2129 | Joystick, Analog for VXM-3, VXM-4, 10 ft Cable | \$172 | 1.0 |
| 4-2130 | Joystick, Analog for VXM-1, VXM-2, 10 ft Cable | \$130 | 1.0 |
| 4-2127 | I/O Connector & Pins for VXM Controller | \$10 | 0.5 |
| 4-2144 | Speed Pot Option for VXM-1 Controller (Manual Front Panel Speed Control) | \$192 | 0.5 |
| 4-2128 | Foot Switch, Two Pedal Fwd/Rev for VXM-1 Controller | \$206 | 2.0 |
| 4-2134 | Thumbwheel Switch Option, Unmounted, 4 program, includes 4-2120 Breakout Module Module, 18 in cable | \$120 | 1.0 |
| 4-2140 | VXM-2RLY, I/O Relay module, 2 outputs, w/B/O Mod | \$139 | 1.0 |
| 4-2141 | VXM-4RLY, I/O Relay module, 4 outputs, w/B/O Mod | \$181 | 1.0 |
| 4-2142 | Relay, AC, for VXM-xRLY Relay Module | \$16 | 0.2 |
| 4-2143 | Relay, DC, for VXM-xRLY Relay Module | \$16 | 0.2 |
| Cables | | | |
| 4-2122 | Bussing Cable, For control of 2nd VXM control (Included with VXM-3, -4 & 1-1 models) | \$8 | 0.5 |
| 4-2123 | Splitter cable for VXM I/O port (Connect joystick and breakout module to VXM I/O port) | \$16 | 0.5 |
| 4-0712-10 | Cable Extension Set, VXM-1, VXM-1R, 10 ft, AMP, Motor & Limit, AMP Conn both ends | \$73 | 2.0 |
| 4-0713-10 | Cable Extension Set, VXM-2, VXM-2R, VXM1-1, VXM1-1R, 10 ft, AMP, Motor & Limit, AMP Conn both ends | \$146 | 4.0 |
| 4-0714-10 | Cable Extension Set, VXM-3, VXM-3R, 10 ft, AMP, Motor & Limit, AMP Conn both ends | \$218 | 6.0 |
| 4-0715-10 | Cable Extension Set, VXM-4, VXM-4R, 10 ft, AMP, Motor & Limit, AMP Conn both ends | \$291 | 8.0 |
| 4-0710-10 | Extension Cable, VXM Motor, Unterminated, 10 ft, 20 AWG | \$26 | 1.0 |
| 4-0711-10 | Extension Cable, VXM Limit, Unterminated, 10 ft, 22 AWG | \$26 | 1.0 |
| Accessories | | | |
| 4-2124 | Rack Mount kit for one VXM Controller, 5 1/4 x 19 inch | \$128 | 1.0 |
| 4-2125 | Rack Mount kit for two VXM Controllers, 5 1/4 x 19 inch | \$161 | 1.0 |
| 4-2126 | Attachment plate kit for two VXM Controllers (side by side) | \$47 | 0.5 |
| 4-2131 | Panel Mount Kit for VXM, brackets & Screws (does not include panel) | \$19 | 0.5 |
| 4-2132 | USB to RS-232 Converter, one port | \$41 | 1.0 |
| 4-2145 | PDA to VXM Adapter (PDA must be Windows CE Compatible) | \$26 | 0.5 |
| 4-2133 | Power Supply, VXM w/power cord (Replacement only) ⁽¹³⁾ | \$83 | 2.0 |

(11) All VXM Controllers include Power Supply and an RS-232 serial communication cable plus 10 ft motor and Limit Switch cables

Note: Longer integrated (non removable) cables are available for the VXM Controllers at \$1/ft/cable

(13) 110/220 VAC, 50/60 Hz supply voltage standard.