

**Motion Controller Voltage, Switch and Knob Options
for Compumotor AT6250/AT6450 Servo Controllers**

Model Number	Input Voltage	Min Deflection Output Voltage	Output Center Voltage	Max Deflection Output Voltage	Description (Equivalent form & fit analog joystick of Compumotor JS6000 Series programmable motion controllers)
<u>Available Models</u>					Have a 10 foot unterminated cable; no connector.
M2003-N24-P1483	+5V	0V	1.25V	2.5V	Two Axis Joystick, three momentary switches on enclosure.
M2003-N24-P1484	+5V	0V	2.5V	5V	Two Axis Joystick, three momentary switches on enclosure.
M2003-N3-P1411	+5V	0V	1.25V	2.5V	Two Axis Joystick with momentary pushbutton switch, three momentary switches.
M2003-N3-P1412	+5V	0V	2.5V	5V	Two Axis Joystick with momentary pushbutton switch, three momentary switches on enclosure.
M2003-N82-P1402	+5V	0V	2.5V	5V	Three Axis Joystick, three momentary switches.
M2003-N33-P1417	+5V	0V	1.25V	2.5V	Two Axis Joystick with momentary pushbutton switch, three momentary switches on enclosure.
M2003-N33-P1418	+5V	0V	2.5V	5V	Two Axis Joystick with momentary pushbutton switch, three momentary switches on enclosure.

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Model Number	Input Voltage	Min Deflection Output Voltage	Output Center Voltage	Max Deflection Output Voltage	Description (Equivalent form, fit & function analog joystick of Compumotor JS6000 Series programmable motion controllers)
<u>Subject to Availability</u> Call Factory					Have a 10 foot unterminated cable; no connector.
M2003-N24-P0283	+5V	0V	1.25V	2.5V	Two Axis Joystick, two latching switches with LEDs, one momentary switch.
M2003-N24-P0284	+5V	0V	2.5V	5V	Two Axis Joystick, two latching switches with LEDs, one momentary switch.
M2003-N3-P0322	+5V	0V	1.25V	2.5V	Two Axis Joystick with a push-button switch, three latching switches with LEDs.
M2003-N3-P0323	+5V	0V	2.5V	5V	Two Axis Joystick with a push-button switch, three latching switches with LEDs.
M2003-N3-P0511	+5V	0V	1.25V	2.5V	Two Axis Joystick with a push-button switch, two latching switches with LEDs, one momentary switch.
M2003-N3-P0512	+5V	0V	2.5V	5V	Two Axis Joystick with a push-button switch, two latching switches with LEDs, one momentary switch.
M2003-N82-P1000	+5V	0V	2.5V	5V	Three Axis Joystick, three latching switches with LEDs.

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M2003-N82-P1001	+5V	0V	2.5V	5V	Three Axis Joystick, two latching switches with LEDs, one momentary switch.
M2003-N82-P1002	+5V	0V	2.5V	5V	Three Axis Joystick, three momentary switches.
M2003-N33-P1117	+5V	0V	1.25V	2.5V	Two Axis Joystick with a push-button switch, two latching switches with LEDs, one momentary switch.
M2003-N33-P1118	+5V	0V	2.5V	5V	Two Axis Joystick with a push-button switch, two latching switches with LEDs, one momentary switch.

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