

STEP MOTION CONTROLLER

6-Channel Closed-loop Control; Adapt To All Linear Tables, Rotary Tables And Tilter Tables; Programming Control

MULTI-FIELD LOW TEMPERATURE TECHNOLOGY (BEIJING) CO., LTD.

www.multi-field.com

Room 505, 5th Floor, Building 2, No. 11, Xingke East Street, Yanqi Economic Development Zone, Huairou District, Beijing, P.R.China

Step Motion Controller, Specification

	LT·MotionCenter
Compatible Positioner	Linear Positioner, Rotator, Goniometer
Control Mode	All Channels Closed-Loop Control
Size	19"/3U
Work Voltage & Power Consumption	220 VAC & 60 W
Remote	Serial Port
Output Channels	6 Channels
Max Output Voltage	-200 V ∼ +200 V
Drive Frequency Range	1 ~ 10 kHz
Power for 1 Channel	Max. 40 W
Slew Rate	2 kV/us
GND in Drive Output	6 Channels Independent GND
Encoder	Resistive Encoder
Sensor Output Voltage	DC 2.5 V
Resolution of Read Voltage	50 uV (18-bit)
Input Channels	6 Channels
Input Resistance	10 kOhm
GND in Sensor Readout	6 Channels Independent GND
Electrical Connector	D-sub 15 for Each Channel
Connector Schematic	/