

# MMC-JOYSTICK



The MMC-JOYSTICK enables manual control of all standard MMC controllers using a 3-axis joystick and 3 programmable buttons. The joystick uses our MMC ASCII protocol for all communication networks and will interface with a computer via a single USB. MICRONIX Motion Control Language allows for easy programming through simple ASCII commands.

## KEY FEATURES

- Allows for existing MMC controllers to be controlled with an external hardware
- **3 axes joystick with left/right, up/down, and clockwise/counterclockwise motion**
- **3 programmable buttons that can perform any MMC ASCII command**
- Configurable motion settings including speed/direction/deadbands
- Compact handheld design allows easy interface and portability
- RS485 and RS232 available for MMC controller interface
- USB 2.0 interface to the joystick for configuring the joystick's functionality
- Windows GUI, and LabVIEW VI

## TECHNICAL DATA

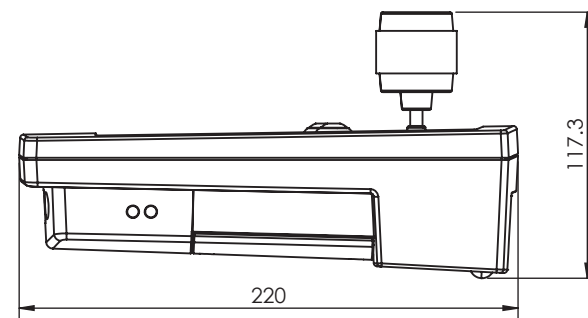
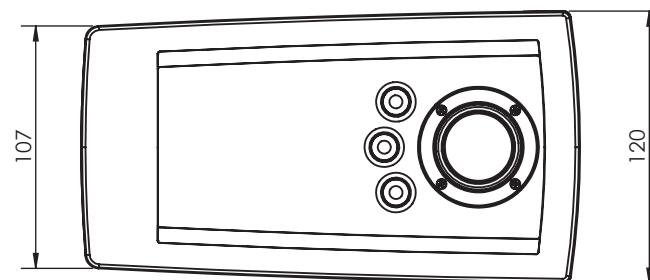
Axes	3
Interface	USB 2.0 RS-232 / RS-485
Commands	ASCII commands
Power supply	Regulated 5V DC
Enclosure dimensions	L220 x W120 x H65 mm
Software	Windows GUI, LabVIEW VI
Compatible MMC Controllers	MMC-10, MMC-100, MMC-110, MMC-200

## ORDERING INFORMATION

MMC-JOYSTICK- 0 3 0 0 0

AXES  
POWER SUPPLY

3 Axis ..... 3  
5W ..... 0



Specifications are subject to change without notice.