► Trio Motion Technology ◀

Application Note

Trio Motion Technology Ltd. Shannon Way,

Tewkesbury

Glos. GL20 8ND U.K.

Tel: 01684 292333 Fax: 01684 297929 Email: apps@triomotion.com Web: www.triomotion.com

Doc No.: TN20-22 Version: 1.0

Date: 29 September 1998

Subject: Using Negative Speed Values – Motion Coordinator series 2

Requirements: MC Series 2 system software V1.37+

When using the FORWARD command it is possible to Set a negative SPEED value and the axis will move in the opposite direction.

This feature is very useful when using analogue inputs to control the speed of a line, for example Dancer or Joystick Control.

This feature was available on the MC1 but was only implemented on the MC2xx at software version 1.37.