

Controller MCU

The **M**ultiple **C**ontrol **U**nit **MCU** is suited for the operation of up to four (4) devices with multiple axis of motion. Those devices can be any combinations of antenna masts, turntables, cable guide rails or any other positioning equipment.

This controller MCU permits the operation in manual, semi-automatic and remote control mode via IEEE 488.2 (GPIB bus) of multiple devices simultaneously.



Technical Data

With 4 device connectors

Data interface IEEE 488.2 (GPIB-Bus)

Device interface CAN-Bus via fibre optic cable

Transfer rate 100 baud

Display 4 x 40 characters

Voltage 208-230 VAC, 50/60 Hz, single phase

Current consumption approx. 20W

Fuse T 125mA, 250V

Size (W X D) 19" Rack mount (427 x 300 mm)

Height 2 HE (87 mm)

Temperature range 5°C - 40°C

Total weight 5 kg

Accessories 1.5 m power supply cable

Service manual

The multiple control unit MCU works with EMC software from Rohde & Schwarz, Teseq, NEXIO, Toyo, TDK, DARE!! etc. The IEEE 488 (GPIB) is available as an interface device.

Information presented enclosed is subject to change as product enhancements are made regularly. Pictures included are for illustration purposes only and do not represent all possible configurations.

Phone: +49 (0)9606 923913-0 eMail: info@maturo-gmbh.de Fax: +49 (0)9606 923913-29 Web: www.maturo-gmbh.de