Controller MCU

The new developed **M**ultiple **C**ontrol **U**nit **MCU** is suited for the operation of up to four 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

Data interface	IEEE 488.2 (GPIB-Bus)
Device interface	CAN-Bus via fibre optic cable
Transfer rate	100 baud
With 4 device connectors	
Display	4 x 40 characters
Voltage	208-230 VAC, 50/60 Hz, single phase
Current consumption	approx. 20W
Fuse	T 1.25mA, 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 HP, R&S, and etc. software. The IEEE 488 (GPIB) is available as an interface device.

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Controller SCU

The new developed **S**ingle **C**ontrol **U**nit **SCU** is suited for the operation of one device with one axis of motion. Those devices are usually used for the operation of turntables, cable guide rails or any other positioning equipment. This controller SCU permits the operation in manual, semi-automatic and remote control mode via IEEE 488.2 (GPIB bus) of multiple devices simultaneously.

Technical Data

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 1.25mA, 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 SCU works with HP, R&S, and etc. software. The IEEE 488 (GPIB) is available as an interface device.

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