

CRAIG OCEAN SYSTEMS, INC.
Catalog & pricing for the MCU500 and components

ITEM

PART NUMBER



MCU500 CONTROL SYSTEM

200-12200-05

Basic controller, with 18 dual channel signal interface modules, supporting 16 analog and 24 digital input channels, and 8 digital outputs. Signal I/O is via two 50 pin telco style D connectors. Interfaces directly w/ expander box or telco style RB blocks. Wide input voltage range, 90-240 VAC power supply.

Windows based database setup software package and remote access package available.

EXPANDER BOX

Fiberglass expander box, with clear plastic front panel, 12 VDC 4 Amp power supply, fan, DIN rail mounting plate.

Chassis size 12x10

200-12300-01

Chassis size 16x12

200-12300-02

Expander Box Options

Modems: Please Call for additional details.

MCU connector block - Series I

16 channel terminal block (16 analog - 8d in/8d out)

200-12501

Lantronix MSS-1 Ethernet Interface for MCU.

098-LTX MSS1

MCU connector block - Series II

200-12505

36 channel terminal block

I/O 50 pin TELCO connector cable (2 required for series I, II or TELCO connector blocks).

087-12281

Telco style, RB66 punch-down blocks, 50 terminal. Can be used directly with MCU in place of the Series I/II connector blocks.

609-MF1425-P1

Digital I/O expander module (16 inputs)

200-12600

Digital I/O expander module (16 outputs)

200-12605

Digital I/O expander module (8 inputs, 8 outputs)

200-12610

Relay module (8 form C, 8 form A)

200-12615

Relay driver module (16 each, 500 mA Sink/Source outputs)

200-12620

Analog I/O module (16 each, 0-5 VDC inputs, single ended, 12 bit A/D)

200-12710

Analog I/O module (16 outputs, 8 bit resolution, 0-5 VDC)

200-12720

Analog I/O combination module (12 inputs, 4 outputs)

200-12715