

#### Marine Pro 200 Series

# DCU 208E Engine Controller



# Why customers choose the DCU 208E

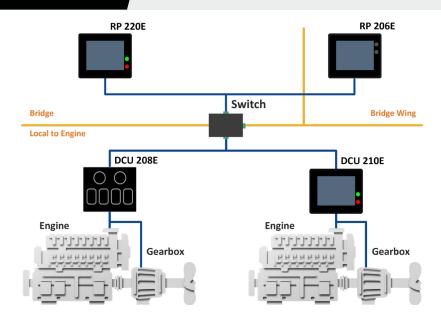
- 13 languages selectable by one touch at any station
- Accepts multiple sensor standards
- Direct interface with ECM reduces complexity and technical risk
- Ethernet "Plug & Play" connectivity for remote panels
- Configurable engine control logic including auto and multiple start attempts
- No special tools or cables USB port for "One Touch" updates

## At a glance

- 19 flexible I/O channels configurable for either digital input, digital output,
   4-20mA input or 0-5V input
- 2 thermistor / PT-100 input channels
- Dual J1939 interfaces, embedded SPN library with translation to Modbus
- 1 magnetic pickup channel
- 1GHz dual core CPU for lightning response
- Ethernet and Modbus communication
- IP56 front and back
- Cyber Secure







### **Features and benefits**

Same hardware for many applications

Can hold more than 40 customer selectable configuration files

Connectable to multiple engine types and or ships systems

Suitable for fixed and variable speed applications

Multiple standard I/O's and outputs

No specialist skills required

13 languages as standard including Chinese and Russian

No special tools

No special software, just an internet browser

Single unit simpler than gauges and a CAN reader

Cost Effective

Integrated web server for internet bro

Can link with SDU units to form Restricted Class solutions

Mix and match with RIO units for reduced cost vessel systems



Secure historical event and alarm list

Displays J1939 faults in real text

Can link to third party systems

Optional remote screen provides clear precise information to operator

#### **Ordering info**

Item	Part number
DCU 210E Engine Controller	1006475
DCU 208E Engine Controller	1006477
RP 206E Remote Panel	1006478
RP 220E Remote Panel	1006472
Ethernet Switch	1050165

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