

Marine Pro 400 Series

DCU 410E Engine Controller



At a glance

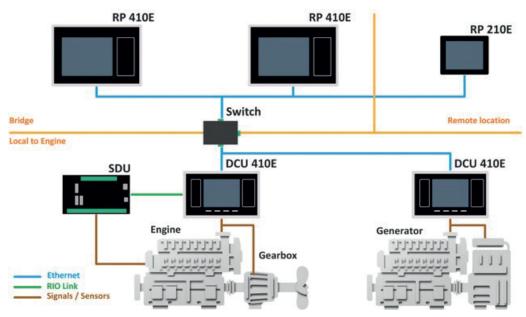
- 5.7" Colour screen with high resolution and colour definition
- 1GHz Dual Core CPU provides lightning response
- 8 configurable switch inputs
- 4 configurable 4-20mA inputs
- 4 configurable PT100 inputs
- Dual J1939 interfaces
- 2 0-5V inputs
- Ethernet and Modbus communication

Why customers select the DCU 410E

- Hi resolution colour display presents data clearly and precisely
- Selectable languages means operator understands the data
- Accepts multiple sensor standards and outputs
- Intuitively configurable using just a web browser
- Provides programmable engine control logic
- Approved by 8 Classification Societies







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 uses

Multiple standard I/Os and outputs

No specialist skills required

Many languages as standard including Chinese and Russian

No special tools

No special software, just an internet browser

Preloaded configurations

Ability to communicate with whole ships systems

Ethernet connected means literally Plug & Play

Simple two wire Modbus connectivity when needed

Expandable to include other vessel parameters

Accountability

Secure historical event and alarm list

Displays J1939 faults in real text

Can link to third party ship management and remote systems

Touchscreen provides clear precise information to operator

Ordering info

Item	Part number
DCU 410E Engine Controller	1006445
SDU 410 Safety Shutdown Unit	1006451
RP 410E Remote Panel	1006446
RP 210E Remote Panel	1006476

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