

# DCU 210E Control Unit



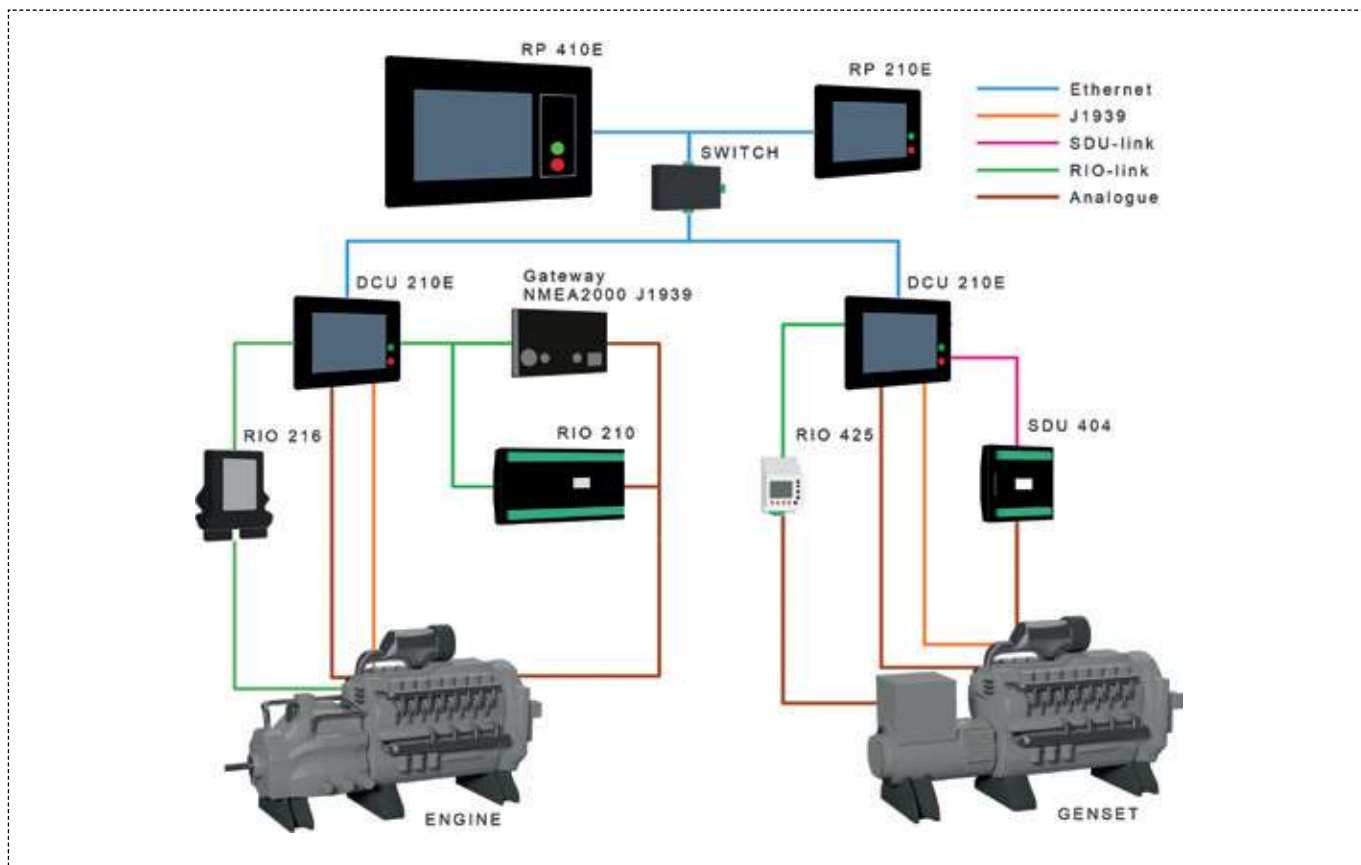
## At a glance

- 19 new flexible configurable channels
- Configurable for either digital input, digital output, 4-20 mA input, 0-5V input
- 2 thermistor input channels
- Dual J1939 interfaces
- 1 magnetic pickup channel
- Latest 1Ghz dual core CPU for lightning response
- New Hi res 5.7" touchscreen suitable for use with gloves
- Ethernet and Modbus communication

## Why customers select the DCU 210E

- 11 languages selectable by one touch at any station
- Accepts multiple sensor standards
- Intuitively configurable using just an internet browser
- Ethernet "Plug & Play" connectivity for remote panels
- Programmable engine control logic including auto and multiple start attempts
- No special tools or cables – USB port for "One Touch" updates





## Features and Benefits

### Same hardware for many applications

- Can hold over 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

- 11 languages as standard inc 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 display and logic eliminates wiring faults
- Can link with SDU units to form Restricted Class solutions
- Mix and match with RIO units for reduced cost vessel systems

### Accountability

- Secure historical event and alarm list
- Displays J1939 faults in real text
- Can link to third party Ship management and remote telemetry systems
- New screen provides clear precise information to operator

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#### Ordering Info

ITEM	PART NUMBER
DCU 210E	1006475
DCU 208E	1006477
RP 210E	1006476
RIO 210	1006462