



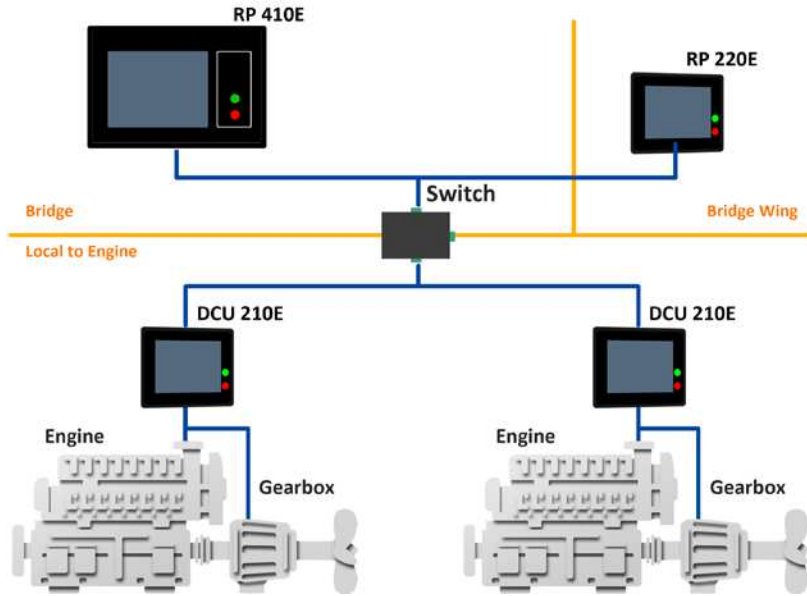
## At a glance

- 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
- High resolution 5.7" touchscreen suitable for use with gloves
- Ethernet and Modbus communication
- IP56 front and back

## Why customers choose the DCU 210E

- 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





## 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 stan-  
dard 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 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 systems

New screen provides  
clear precise  
information to operator

## Ordering info

Item	Part number
DCU 210E Engine Controller	1006475
DCU 208E Engine Controller	1006477
RP 410E Remote Panel	1006476
RP 220E Remote Panel	1006472
Ethernet Switch	1050165

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