



At a glance

Single power supply can accept 12V or 24V

10 channels for configurable switch inputs

2 channels configurable for 4-20mA inputs

2 channels configurable for PT100 inputs

6 Configurable 24V outputs

2 Configurable relay outputs

Single magnetic pickup

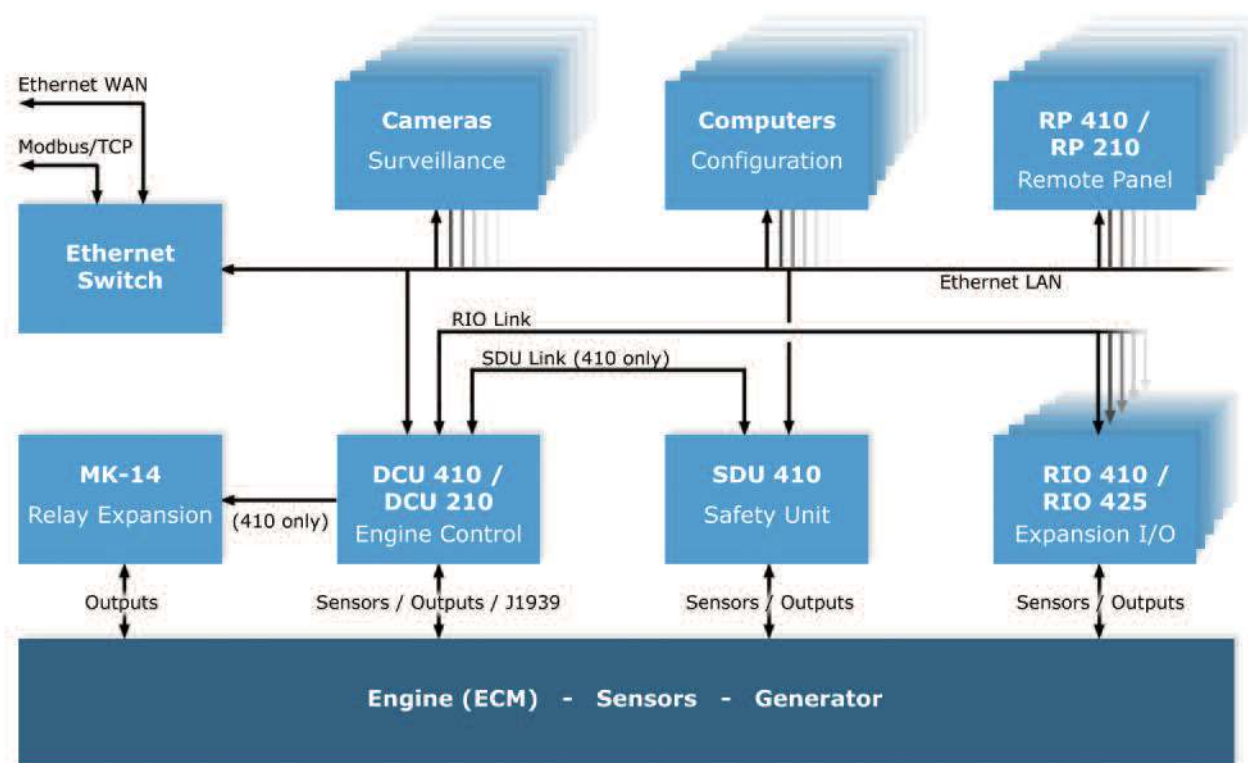
USB memory interface

J1939 CANbus

Data port outputs for Ethernet and Modbus
TCP or RTU

Why customers select the DCU 210

- Colour touch screen display provides clear and precise information
- Single Ethernet cable and switch connectivity to a remote panel
- 11 languages changeable by one button at any station
- Accepts multiple sensor standards
- Compatible with all MarinePro remote panels
- Intuitively configurable using an Internet browser
- No special tools or cables required and includes a USB port
- Provides programmable engine control logic including auto and multi start
- Dedicated hardwired connections for critical engine functions
- All in one unit facilitates manufacturing compared to separate display / logic combinations



Features and Benefits

Same hardware for many applications

Can hold over 40 customer selectable configuration files via simple "Start Wizard"

- Ideally suited to small electronic engines or as a low cost alternative for mechanical engines

- Suitable for fixed and variable speed applications

- Multiple standard I/O's available

No specialist skills for startup or installation

Pre printed connection information on units

- Simple connectivity – no special tools, only a web browser needed

- Single unit simpler than separate CAN reader & logic units

- 11 Languages as standard including simplified Chinese and Russian

Cost effective

Integrated display and logic reduces wiring and potential faults

- Can be used with an SDU 410 unit to provide a Restricted Class solution

- Mix and match with 400-units to align functionality needs

Accountability

5.7" Colour screen means clear, precise indications

- Historical event and alarm list

- Displays engine faults in real text

- Can link to Ship management or remote telemetry systems

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Ordering Info

Item
DCU 210
DCU 208
RP 210
DMU 206

Part Number
1006481
1006480
1006482
1006483