auto MASKIN

RP 210 COLOUR TOUCHSCREEN

marine pro

At a glance

5.7" colour touch screen, 320 x 240 pixel

Ethernet port for connection to network or DCU

USB port available

Auto dimming option available

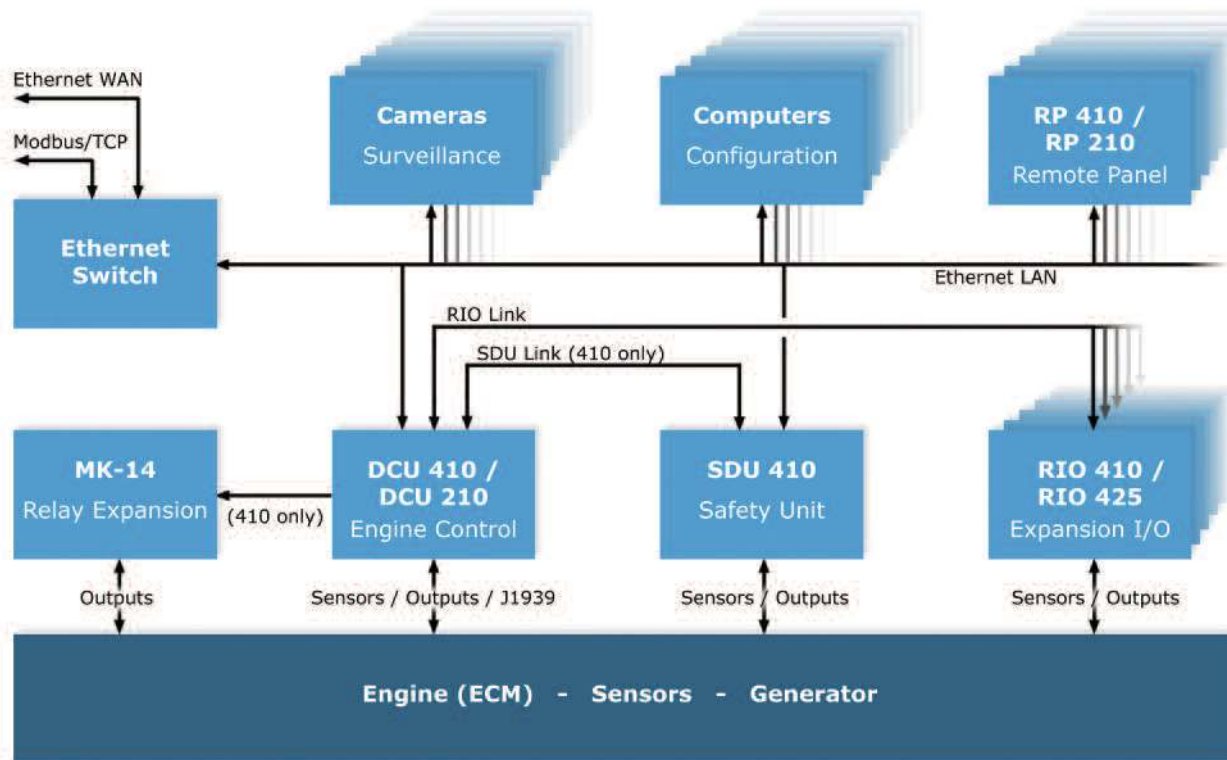**Audio line output for auxiliary speakers**

Console mount, IP56 front rated

Requires 12V or 24V power supply

Supports 1 DCU

Why customers select the RP 210

- **Hi Resolution, daylight viewable colour touch screen display presents data clearly and precisely**
- **11 languages changeable by one button at any station**
- **USB port allows quick and easy updating / downloading of data**
- **Configurable templates to match applications & users**
- **Small size reduces cost and has less impact on crowded consules**
- **Same operation as larger 400 series**
- **Can be "Mixed and Matched" with 400 series on same network**
- **Literally "Plug and Play" – auto configured greatly reduces installation/commissioning costs**

Ethernet WAN
Modbus/TCP

Ethernet Switch

Cameras Surveillance

Computers Configuration

RP 410 / RP 210 Remote Panel

Ethernet LAN

RIO Link

SDU Link (410 only)

MK-14 Relay Expansion

DCU 410 / DCU 210 Engine Control

(410 only)

SDU 410 Safety Unit

RIO 410 / RIO 425 Expansion I/O

Outputs

Sensors / Outputs / J1939

Sensors / Outputs

Sensors / Outputs

Engine (ECM) - Sensors - Generator

Features and Benefits

Clear, precise indications

8.4" Transflective touchscreen panel, 800 x 600 pixel

Selectable Auto dimming mode dependant on ambient light plus a night mode

Multiple Sounds available and linked to specific events provide unique identification of event

Intuitive operation via icons rather than text

Ease of installation

Communicates via Ethernet – only one cable required

Multiple engines can be displayed on one panel

No special tools to connect

No user configuration required

Automatically configures itself when connected to a DCU

Automatic "conflict" notification if new configurations loaded elsewhere

Backup possible via a standard USB connection

Multiple monitoring positions

No practical limit to number of monitoring positions

1200 m installation limit from DCU

Each RP 410 dedicated to specific DCU's if required

Multiple languages (10) including Chinese and Russian installed

Technical and Production

Ordering Info

Item	Part Number
DCU 410	1006450
DCU 408	1006455
SDU 410	1006451
RIO 410	1006453
RIO 425	1006457
RP 410	1006452
MK-14	1121252