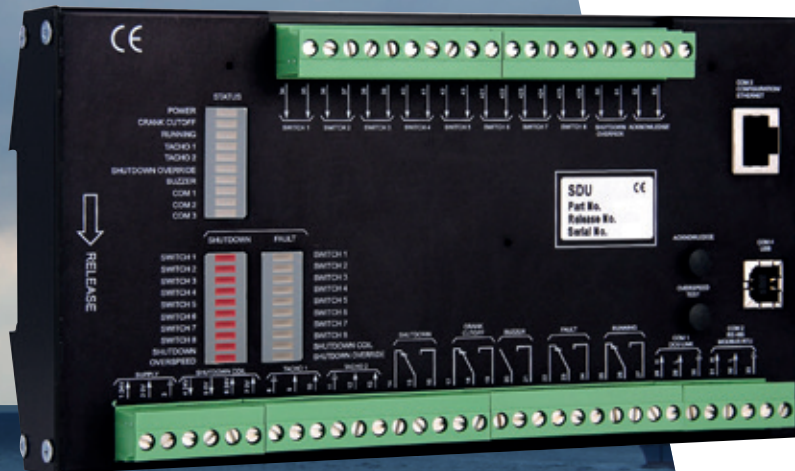


SDU 410 Independent Shutdown Unit



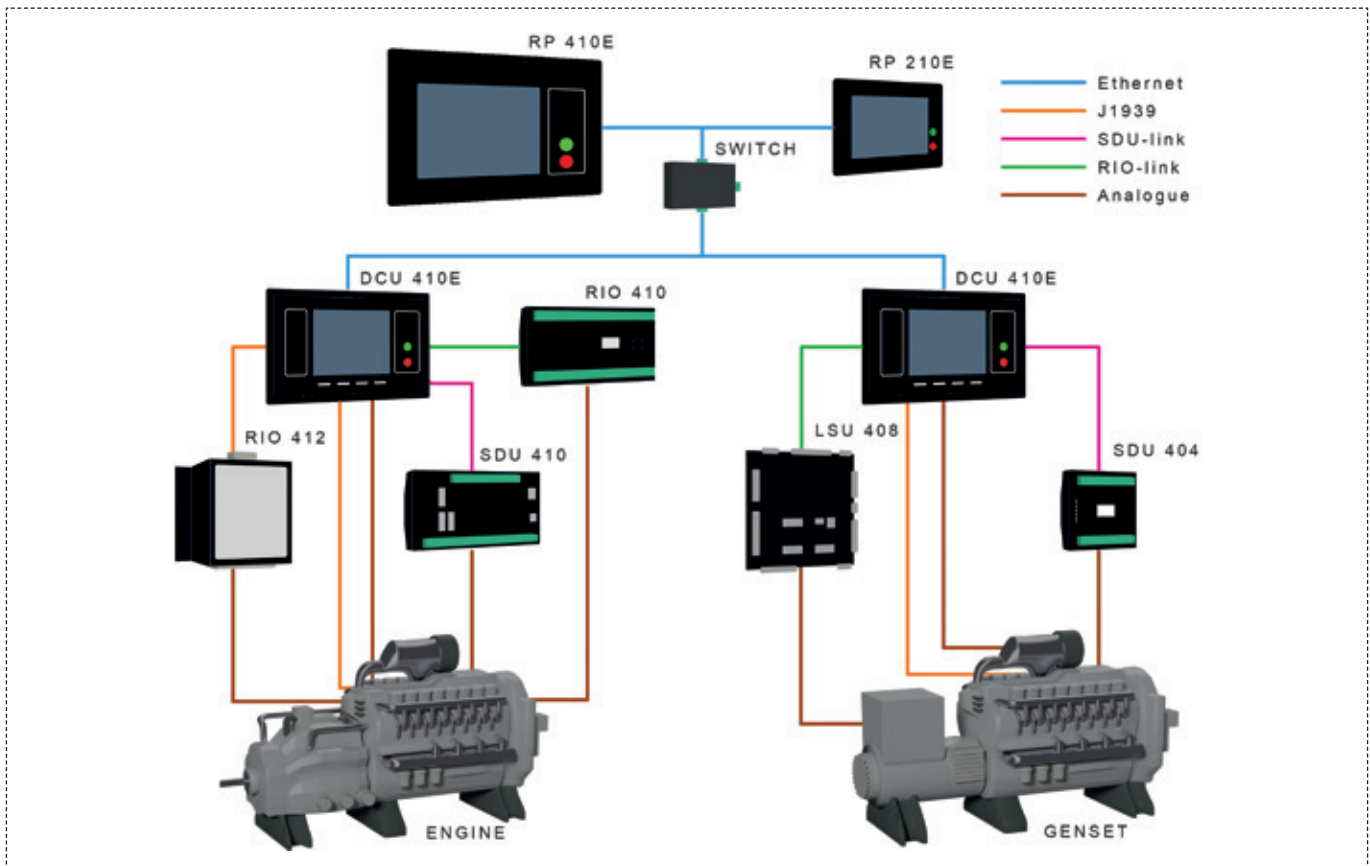
At a glance

- 8 channels for configurable switch inputs
- 2 channels for magnetic pickups
- Wire break detection as standard
- Local alarm status via coloured LED's
- Local fault display per channel via coloured LED's
- Ethernet port allows for independent configuration
- 24V DC power supply connection
- Local acknowledge and reset functionality

Why customers select the SDU 410

- Classification Society approved by 9 IACS Society members
- "Plug & Play" when connected to a DCU
- Stand-alone functionality possible
- Connects to a DCU automatically via the SDULink
- Suitable for all mechanical and electronic engines
- No dedicated software, cabling or tools required





Features and Benefits



Class Certified

- Compliant and Certified to IACS requirements
- Wire break detection and alarm as standard provides compliance
- Short circuit protection included improves durability
- Channel fault status displayed locally means easy trouble shooting



No Special Tools

- Self-configuring from all Marine Pro DCU's reduces complexity
- Easy DIN rail mounting with twisted pair connectivity to DCU
- No special tools required reduces costs
- Only software required is an internet browser, increasing flexibility and access



Easy Installation

- Easy to fit and connect via screwed terminals
- Pre-printed terminal identification
- Easy commissioning by non IT experts
- Simple operation and accountability for crew



Additional Functionality

- Built in Overspeed test facilitates Class acceptance on trials
- Dedicated connectivity for critical functions provides security and compliance
- Running and crank cutoff relay outputs increase flexibility
- Shutdown Override input available for emergency operation

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Ordering Info

ITEM	PART NUMBER
DCU 410E	1006445
DCU 408	1006455
SDU 410	1006451
RIO 410	1006453
RIO 425	1006457
RP 410E	1006446
MK-14	1121252



RTNA

