

# SDU 404 Independent Shutdown Unit



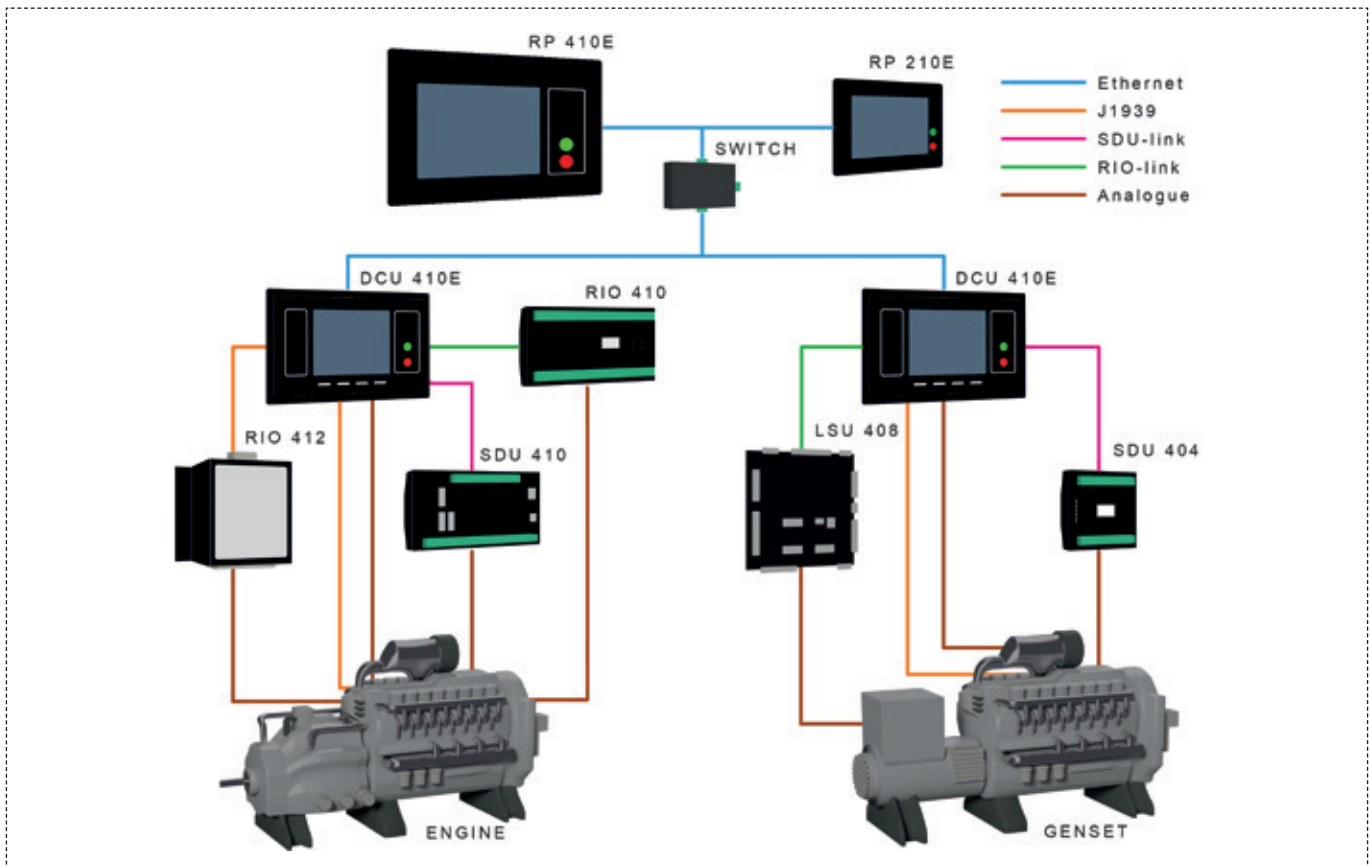
## At a glance

- 4 channels for switch inputs
- 1 channel for a magnetic pickup
- Wire break detection
- Local status via coloured LED indication
- Overspeed test function
- 8 - 32V DC power supply flexibility
- Local acknowledge/reset button

## Why customers select the SDU 404

- Classification Society approved by DNV
- Compatible with all Marine Pro series DCU's
- "Plug & Play" when connected to a DCU
- For use on all mechanical and electronic engines
- Provides cost effective compliance to IACS rules





## Features and Benefits

### Class Compliant

Compliant and Certified to DNV requirements

Wire break detection and alarm as standard

Short circuit protection included  
Pre-configured via DCU

### Cost Effective

Cost effective, reduced footprint aligns to smaller engine needs

Easy DIN rail mounting with twisted pair connectivity to DCU

Dedicated Shut down coil output  
Shutdown Override input included

### Easy to install

Pre-printed terminal identification

No special tools required

Local indication and reset in line with IACS rules

### Added Functionality

Improved terminal security adds durability

2 additional relay outputs improves flexibility

Remote acknowledge input available

No dedicated software, cabling or tools required

Auto-Maskin AS  
Hvamsvingen 22  
NO-2013 SKJETTEN  
Norway  
Phone: (+47) 64 84 52 00  
Fax: (+47) 64 84 52 12  
E-mail: office@auto-maskin.com  
Web: www.auto-maskin.com

#### 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



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