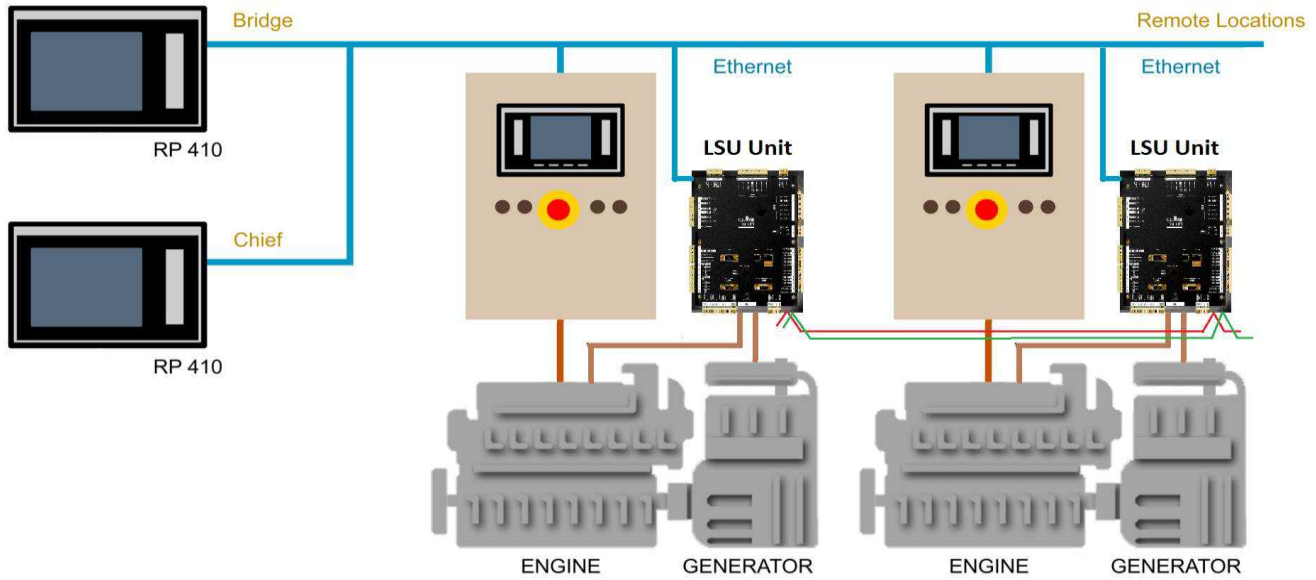


- ✓ Class compliant load share and synchronizing system
- ✓ Pro LSU is the obvious choice when outstanding flexibility and safety matters.



Highlights

- Fully compatible with speed governors, ECM's and AVR's
- DNV Approved
- Future interface with DCU 400 and 200 series
- I/O Flexibility
- Ethernet, 2x CAN bus and Modbus RS485
- Easy configuration – Web server
- Redundancy on loadsharing lines
- Static and Dynamic synchronization
- Dedicated configurable I/O for breaker control
- Heavy consumer function
- Load dependent start-/stop



System example drawing

Features and Benefits

<p>Compliant and certified to class</p> <ul style="list-style-type: none"> • DNV Approved • Generator and mains protections • Redundant loadsharing lines • Watchdog output to insure unit-CPU operation. 	<p>Proven Design</p> <ul style="list-style-type: none"> • Proof of concept performed in collaboration with major generator set dealer teams • Built in functionality based on more than 40 years of experience 	<p>Ease of Installation</p> <ul style="list-style-type: none"> • Stand-alone unit (independent of DCU 410 or DCU 210) • Interfaces to DCU 410 and DCU 210 (2014) • Dedicated templates for LSU parameters displayed on DCU and RP (2014) 	<p>Ease of Use</p> <ul style="list-style-type: none"> • Easy configuration • I/O flexibility • Embedded PLC
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Technical and Production

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Specifications

Item	LSU 408
Overall size	248x197x57 mm [hwxwd]
Weight	1Kg
Power supply	9-40VDC