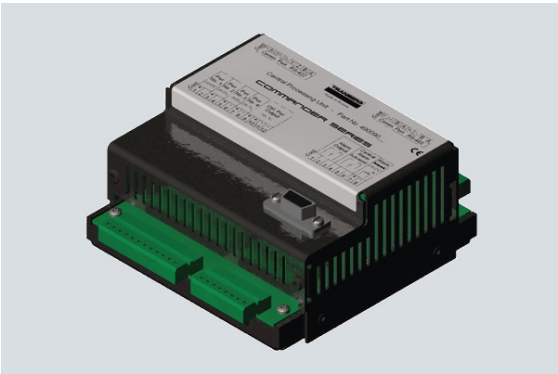


TRANBERG Solutions

Navigation lights processing unit
monitoring of up to 4 power supplies

TEF49000903 Art. No. 332410



- DIN rail mounting.
- Supplies control power to the modules in the commander system.
- Monitoring of up to 4 power supplies, 24VDC.
- Potential free general alarm output, 1C/O contact.
- Alarm silence digital input, 24VDC.
- Alarm mute output, 1C/O potential-free contact. Used to mute the alarm at an external alarm centre.
- Galvanic isolated communication port for alarm handling connection to Voyage Data Recorder (VDR) or SCADA interface.
- Built-in snubber network which allows termination of a wide range of communication cable, 100-250 Ohm characteristic impedance. End resistors shall not be used.

MY R. STAHL T4600C

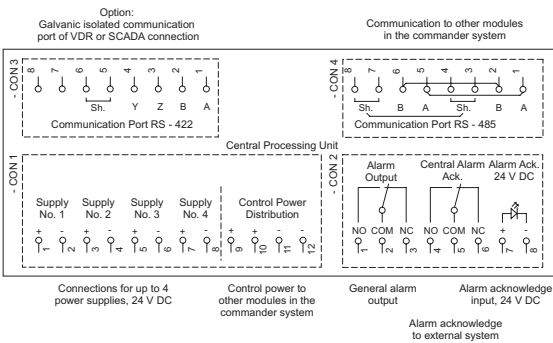


Designed for controlling Tranberg's Commander Series. Each CPU is configured at the factory for each individual system.

Technical Data

Electrical Data	
DC rated operational voltage	18 ... 32 V
DC supply voltage	24 V
Power consumption	max. 0.1A / 24V DC
Number of RS-485 interfaces	2
Auxiliary contacts	2 change-over contacts
Output	
Note on fault message contact	max. 250V / 2A
Diagnostics	
Communication	RS-485
Mechanical Data	
Degree of protection (IP)	IP20
Number of buttons	0
Weight	-

Technical Drawings – Subject to Alterations



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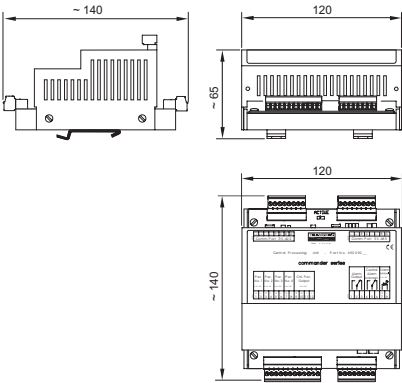
Navigation lights processing unit

monitoring of up to 4 power supplies

TEF49000903 Art. No. 332410



Dimensional Drawings (All Dimensions in mm [inches]) – Subject to Alterations



Spare Parts

Art. No.		
	TEF4900902 Navigation Light Control System Old Art. No.: 4900902	241970

We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.