

LAN Controller / Telemetry system

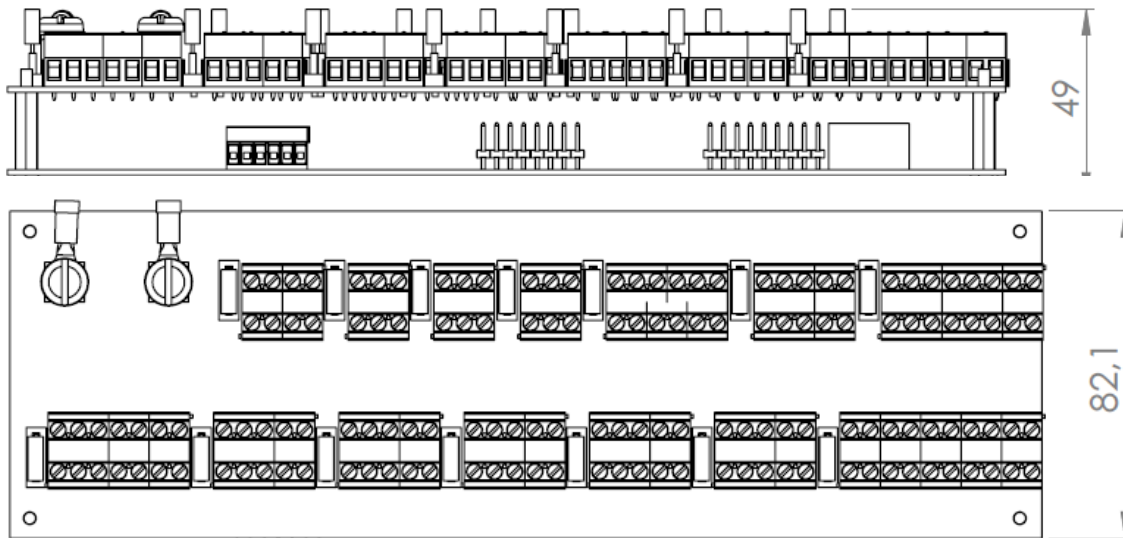
The telemetry enables to integrate serial instruments into an Ethernet network. Besides, 7 serial interfaces are available. All serial interfaces have own fused power supply which can be also switched. In addition, other digital and analog I/O are available. An ARM Microcontroller takes over the interface management. With the help of a user-friendly program interface with own programs or algorithms can be also integrated. Therefore the telemetry is also applicable as a ROV or AUV controller. Several telemetry systems are cascadable.



- voltage supply: 24V/12V
- several communication interfaces
 - 5x RS232
 - 2x RS422/485
 - 1x Ethernet
- data logger (OpenLog) on μ SD through to 16Gbyte
- integrated RTC
- input analog voltage 0-10V
- input binary signals 0-24V
- output binary signals 0-24V (12V)
- Underwater connector: Subconn (DNS), PBOF, or integration in pressure body

www.krakenpower.de

Dimensions



Contact

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