



OEM Weighing Module 4840OEM

OEM weighing module for interfacing up to 8 digital load cells to PLCs, PCs etc. The module offers serial RS485, Modbus TCP/IP and EtherNet IP interfaces. This weighing module is developed for OEM use and can be equipped with customized protocols. The module communicates weight, status and diagnostics for each individual load cell connected to the weighing module.

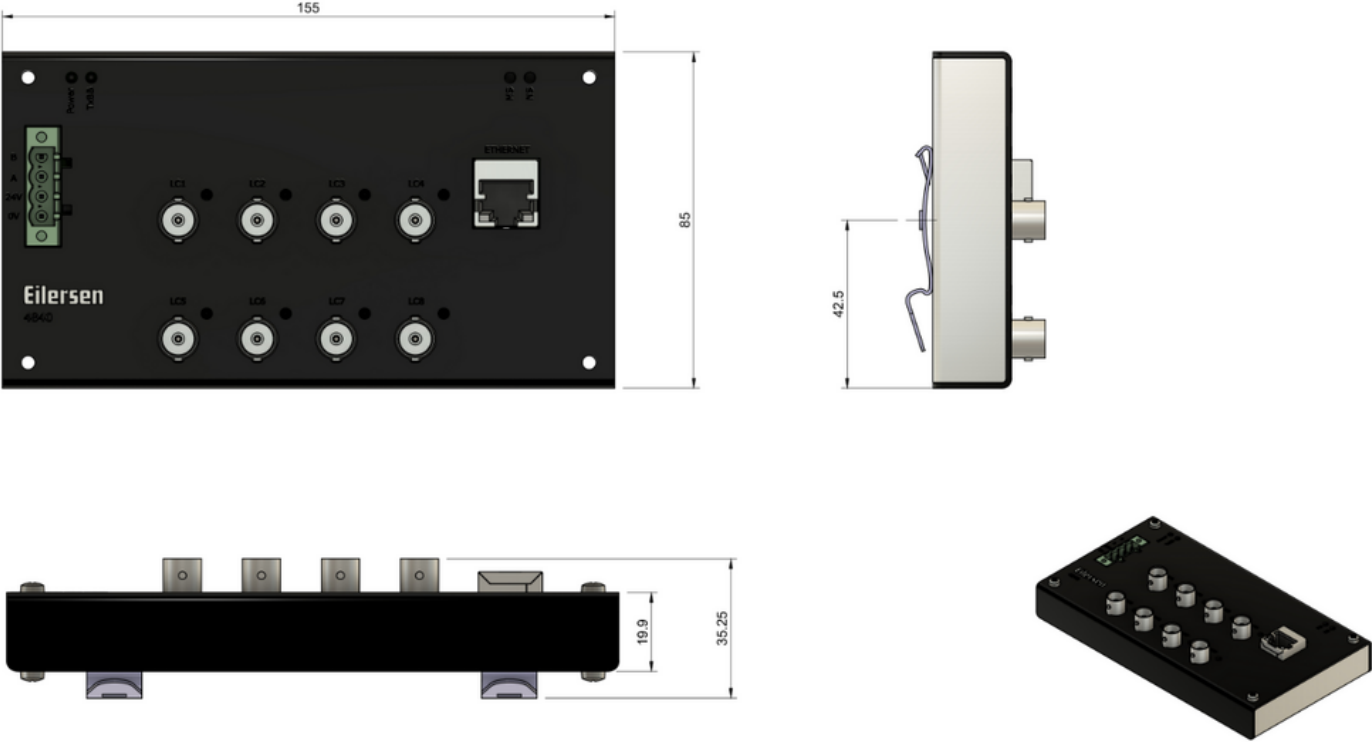
Type: 4840OEM

Interface: RS485, Pending: EtherNet TCP/IP, EtherNet IP, Modbus TCP/IP, PROFINET

- Made in Denmark
- Interfaces: RS485, Pending: Ethernet TCP/IP, EtherNet IP, Modbus TCP/IP, PROFINET
- Weighing module for up to 8 digital load cells
- Plug-and-play installation with pre-calibrated digital load cells

- Application software can be made by request
- Connectors for up to 8 digital load cells and power supply 24Vdc, min. 3A

- [Technical drawing](#)
- [Step file 4840OEM](#)
- [Eilersen interface module in EC4001 enclosure dimensions \(PDF\)](#)
- [Eilersen interface module and power supply in EC4001PS enclosure dimensions \(PDF\)](#)
- [4000 connection drawings NON-ATEX](#)



Parameter	Unit	Data
Input		Up to 8 digital load cells
Output		RS485 Pending: Ethernet TCP/IP, EtherNet IP Modbus TCP/IP, PROFINET
Power Supply	Vdc	24Vdc ±5%, min. 3A
Operating temperature range	°C	5 to 50
Weight	kg	0.5
Housing		Anodized Aluminium
Mounting		DIN rail

- Weighing module for up to 8 digital load cells
- Prepared for panel mounting and DIN rail mounting
- Mounted in aluminum housing
- Customized application software
- OEM version