

Serial Interface Module 4140OEM

RS485 interface module for interfacing digital load cells to PLCs, PCs etc. The module is developed for OEM use and can be equipped with customized protocols.

Type: 4140OEM

Interface: RS485



Special Features

Made in Denmark

Setup via dip switches

RS485 interface

Application software can be made by request

Weighing module with connector for 1 digital load cell

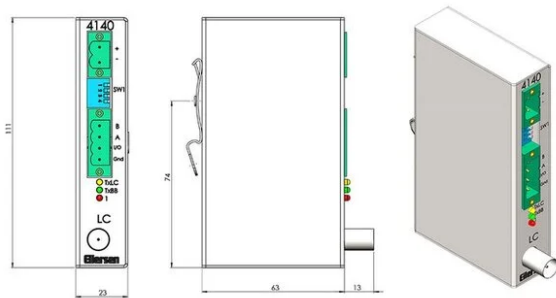
Input: Coaxial connector for 1 digital load cell and power supply 24Vdc, 1A

Plug-and-play installation with pre-calibrated digital load cell

Interface: RS485 (Customized protocols available)

Advanced digital filters (configurable)

Dimensions (mm)



Specifications

Parameter	Unit	Data
Input		1 digital load cell
Output		RS485
Standard Power Supply	Vdc	24Vdc \pm 5%, min. 2A
Operating temperature range	°C	-10 to 50
Weight	kg	0.2
Housing		Anodized Aluminium
Mounting		Mounting base or mounting holes



Options

Prepared for panel mounting on DIN rail

Mounted in stainless steel housing

Customized application software

OEM version

Copyright © 2025 Eilersen / [Cookie policy](#) / [Privacy policy](#) / [Disclaimer and Legal information](#)

