

## ATEX EtherCAT Interface Module 4X60A

ATEX and IECEx certified (zone 1, 2, 21, 22) EtherCAT interface module for directly interfacing up to four digital ATEX / IECEx load cells via EtherCAT. The interface module type 4X60A can also be used in non-ATEX installations

**Type:** 4X60A  
**Interface:** EtherCAT

- Made in Denmark
- EtherCAT interface
- Weighing module for up to 4 digital load cells
- For ATEX / IECEx and non-ATEX applications
- Plug-and-play installation with Eilersen digital load cells
- Advanced digital filters (configurable)
- A "Digital Junction Box" that can be mounted near the load cells or in a central panel
- Small Form Factor
- Setup via dip switches
- For ATEX / IECEx installation when supplied by power supply type 4051A
- The power supply 4051A and module type 4X60A must be installed outside the hazardous zone
- Application software can be made by request

- [4X60A Datasheet](#)
- [4000 Generation ATEX Certificate SEV14 ATEX 0171 \(ENGLISH\) PDF](#)
- [4000 Generation IECEx Certificate SEV 14.0023X \(ENGLISH\) PDF](#)
- [SEV 14 ATEX 0171 ATEX Certificate \(ENGLISH\) PDF](#)
- [EG Declaration of conformity \(ENGLISH\) PDF](#)
- [IECEx Certification \(ENGLISH\) PDF](#)
- [Ydre dimensioner for 4XXX vejemoduler i 3D STEP format \(Right click > Save link as\)](#)

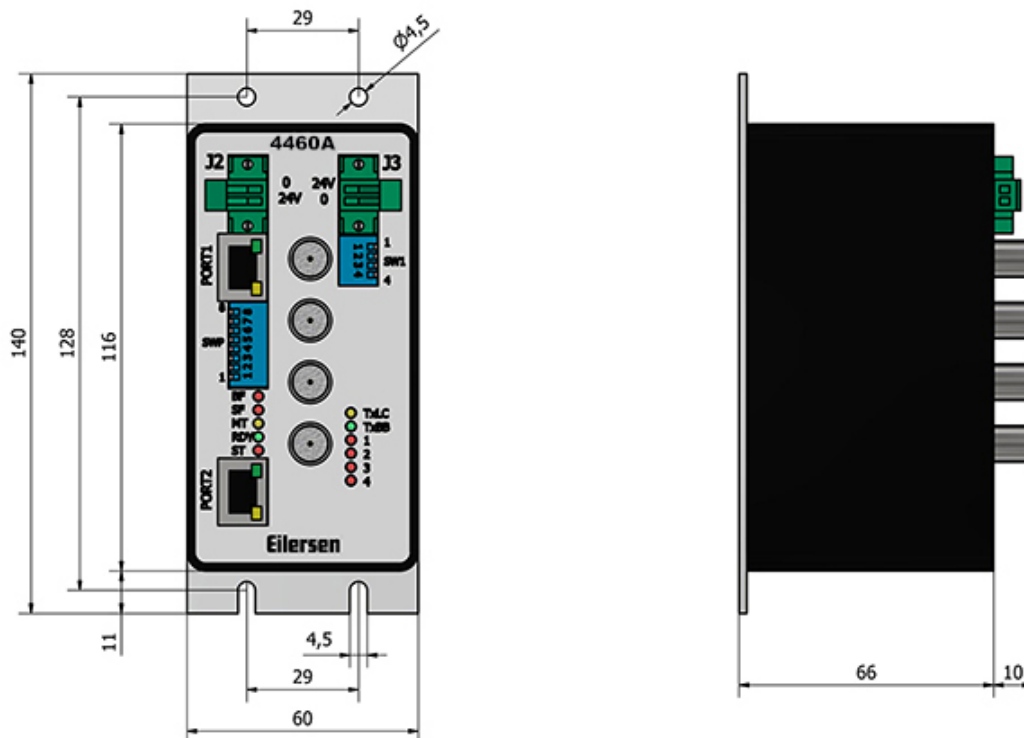
- **4000 Connection drawings NON-ATEX**
- **4000 Connection drawings ATEX**

### VIGTIG MEDDELELSE:

Vær sikker på at vælge den ESI XML fil og manual her på siden, som svarer til det programnavn, der er anført på label på siden af dit Profibus DP modul.

Svarer filerne her på siden ikke til informationerne på dit modul, så kontakt os med oplysninger om serienummer på modulet, så vi kan sende dig den korrekte dokumentation.

- **EtherCAT Dokumentation version CONCTR\_180604-1v1 UK PDF**
- **ESI XML fil for ETHERCAT version 4x60-3**



Parameter	Unit	Data
Input		Up to 4 digital load cells
Output		EtherCAT
Non-ATEX: Standard Power Supply	Vdc	24Vdc ±5%, min. 2A
ATEX: Safe Power Supply	Vdc	ATEX certified Power Supply type 4051A
Operating temperature range	°C	-10 to 50
Weight	kg	0.5
Housing		Anodized Aluminium
Mounting		Mounting base or DIN rail

[Link til PDF fil](#)

- Prepared for panel mounting on DIN rail

- Mounted in stainless steel housing
- Customized application software
- OEM version