



## ATEX Profibus DP Interface Module 4X35A

ATEX and IECEx certified (zone 1, 2, 21, 22) Profibus DP interface module for directly interfacing up to four digital ATEX / IECEx load cells via Profibus DP. The interface module type 4X35A can also be used in non-ATEX installations

**Type:** 4X35A  
**Interface:** Profibus DP

- Made in Denmark
- Profibus DP output
- 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 when supplied by power supply type 4051A
- The power supply 4051A and module type 4X35A must be installed outside the hazardous zone
- Application software can be made by request

- [4X35A Datasheet](#)
- [4000 Generation ATEX Certificate SEV14 ATEX 0171 \(ENGLISH\) PDF](#)
- [4000 Generation IECEx Certificate SEV 14.0023X \(ENGLISH\) PDF](#)
- [Profibus DP Modul Type 4X35A Datablad PDF](#)

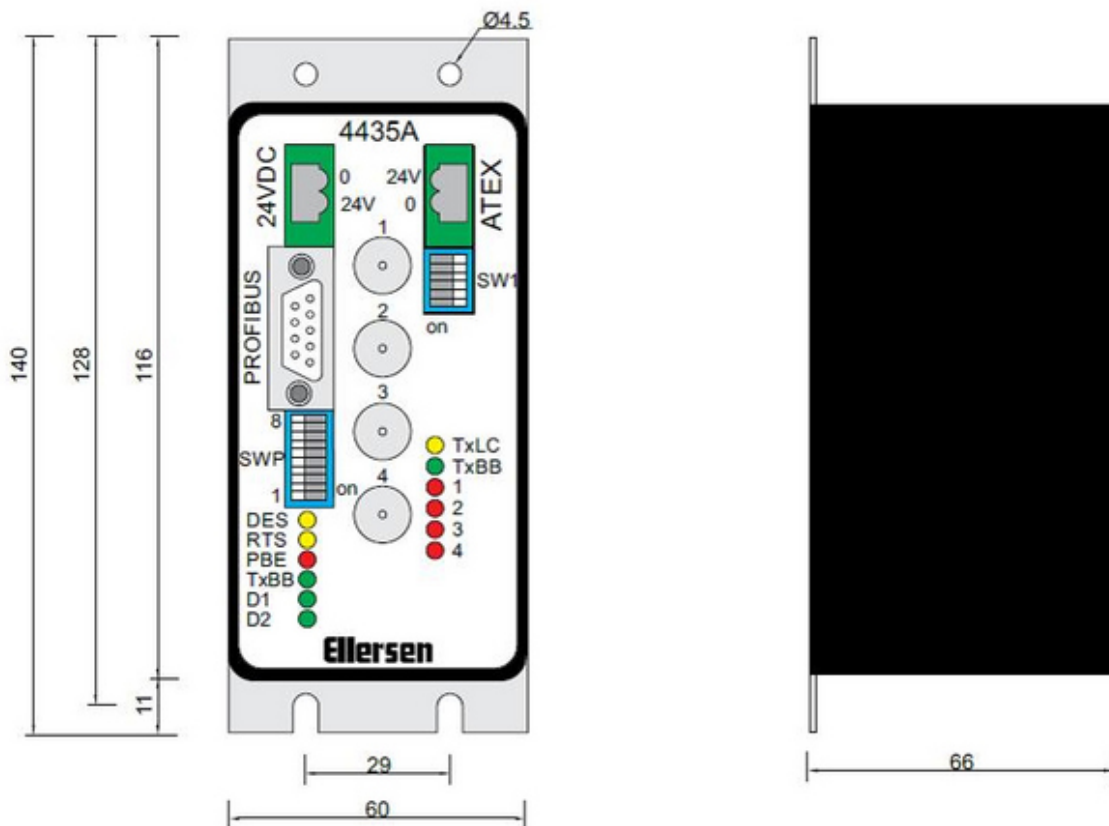
- [4X35 PROFIBUS DP - illustration viser vejcelletilslutning med Profibus DP interface modul PDF](#)
- [ATEX 4X35A - 4051A PROFIBUS DP - illustration viser ATEX vejcelletilslutning PDF](#)
- [Ydre dimensioner for 4XXX vejemodul i 3D STEP format \(rigth click -> "Save Link As..."\)](#)
- [4000 General Drawings NON-ATEX](#)
- [4000 General Drawings ATEX](#)

### VIGTIG MEDDELELSE:

Vær sikker på at vælge den GSD-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.

- [1103mu4X35-1 WEIGHT 4X35 Standard Manual ENGLISH PDF](#)
- [1103md4X35-1a WEIGHT 4X35 Standard Manual DANSK PDF](#)
- [1103 WEIGHT GSD File 4X35 \(rigth click -> "Save Link As..."\)](#)
- [1117mu4X35-0e CONCTR\\_4 4X35 Standard Manual ENGLISH PDF](#)
- [1117md4X35-0e CONCTR\\_4 4X35 Standard Manual DANSK PDF](#)
- [1117md4X35-0e CONCTR\\_4 4X35 Standard Manual GERMAN PDF](#)
- [1117 CONCTR\\_4 GSD File 4X35 \(rigth click -> "Save Link As..."\)](#)



<b>Parameter</b>	<b>Unit</b>	<b>Data</b>
Input		Up to 4 digital load cells
Output		Profibus DP
Non-ATEX: Standard Power Supply	Vdc	24Vdc $\pm$ 5%, min. 2A
ATEX: Safe Power Supply	Vdc	ATEX certified Power Supply type 4051A
Operating temperature range	$^{\circ}$ C	5 to 50
Weight	kg	0.5
Housing		Anodized Aluminium
Mounting		Mounting base or DIN rail

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- Prepared for panel mounting on DIN rail
- Mounted in stainless steel housing
- Customized application software
- OEM version