



## Analog Output Module 4X29

Analog output weighing module featuring a small LED display, 4-20mA or 0-10Vdc active output and RS485 interface. The module also features four I/O for level alarms and remote zeroing. This module can directly connect to up to four digital ATEX load cells for use in non-ATEX installations

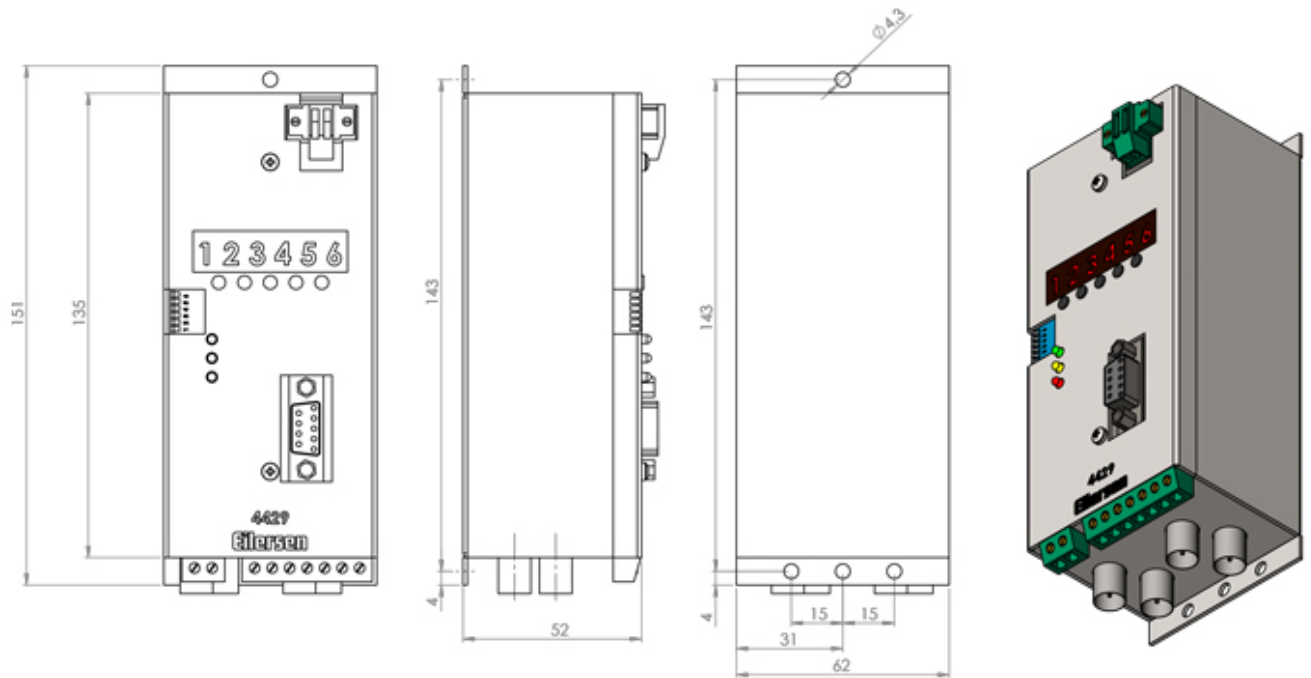
**Type:** 4X29

**Interface:** Analog output (4-20mA or 0-10Vdc active output) and RS485 interface

- Made in Denmark
- Analog 4-20mA or 0-10Vdc ACTIVE output
- Digital RS485 serial communication
- Six character LED display
- 2 digital inputs + 2 digital outputs
- Weighing module for up to 4 digital load cells
- Shows the weight on each of the connected load cells
- Shows the summed weight for the connected load cells
- Configurable measuring time (40ms -> 4sec)
- 16bit D/A converter
- 3 different FIR filters selectable by dip switches
- Plug-and-play installation with Eilersen digital load cells
- Input for zeroing
- A "Digital Junction Box" that can be mounted near the load cells or in a central panel
- Application specific software can be made by request

- [Analog Weighing Module Type 4X29 Dimensions PDF](#)

- [Analog Weighing Module Type 4X29 Dimensions STEP \(right click - save link as\)](#)
- [0322mu4X29-0a 4X29 Standard Manual UK PDF](#)
- [0322md4X29-0a 4X29 Standard Manual DK PDF](#)



| Parameter                   | Unit         | Data                       |
|-----------------------------|--------------|----------------------------|
| Input                       |              | Up to 4 digital load cells |
| Analog output               |              | 4-20mA or 0-10Vdc          |
| Digital output              |              | RS485                      |
| Digital I/O                 |              | 2 IN / 2 OUT               |
| Power Supply                | Vdc          | 24Vdc $\pm$ 5%, min. 2A    |
| Operating temperature range | $^{\circ}$ C | -10 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