



# UE410-DEV4

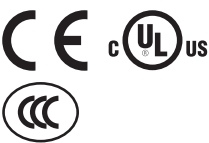
Flexi Classic

SAFETY CONTROLLERS / NETWORK SOLUTIONS

**SICK**  
Sensor Intelligence.



Illustration may differ



Ordering information

Fieldbus, industrial network	Connection type	Number of application diagnostic outputs	Application diagnostic output connection type8	Type	Part no.
DeviceNet™	1 x female connector, Open Style, 5-pin	4	Plug-in spring terminals	UE410-DEV4	6032679

Other models and accessories → [www.sick.com/Flexi\\_Classic](http://www.sick.com/Flexi_Classic)

Detailed technical data

Features

Module	Gateway
Fieldbus, industrial network	DeviceNet™
Configuration method	Via rotary switch

Interfaces

Connection type	1 x female connector, Open Style, 5-pin
Data transmission rate	500 kbit/s
Application diagnostic outputs	4 (X1 – X4)
Application diagnostic output connection type8	Plug-in spring terminals
Display elements	LEDs
Fieldbus, industrial network	DeviceNet™

Electrical data

Protection class	III (EN 61140)
Voltage supply	Via FLEXBUS
Power consumption	≤ 1.6 W (DC)
Internal power consumption	≤ 1.6 W (DC)

Mechanical data

Dimensions (W x H x D)	22.5 mm x 96.5 mm x 120.8 mm
Weight	+ 160 g

Ambient data

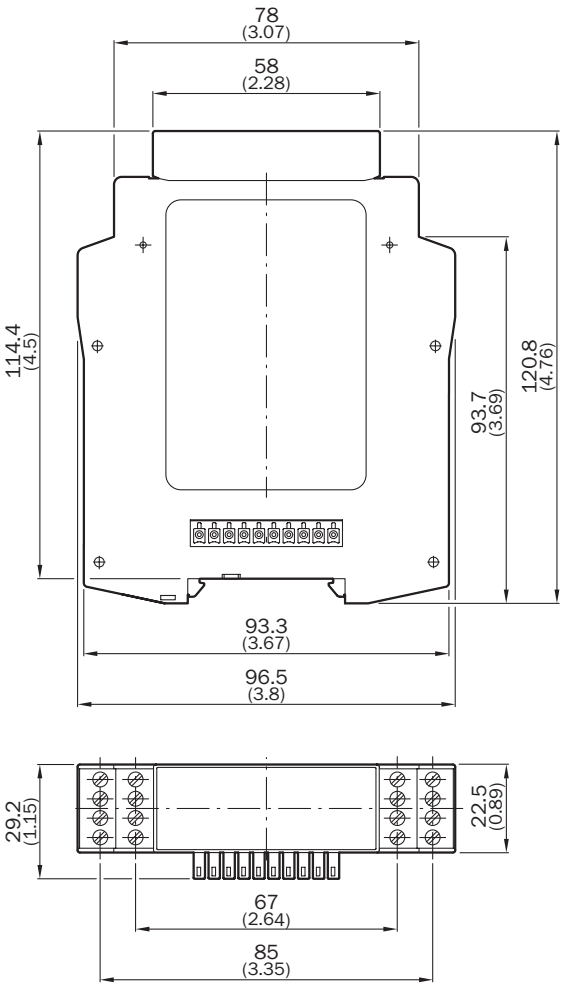
Enclosure rating	
Housing	IP40 (EN 60529)
Terminals	IP20 (EN 60529)

<b>Ambient operating temperature</b>	-25 °C ... +55 °C
<b>Storage temperature</b>	-25 °C ... +70 °C
<b>Air humidity</b>	≤ 95 %, Non-condensing
<b>Climate conditions according to</b>	EN 61131-2 (55 °C ambient operating temperature, 95% rel. humidity)
<b>Electromagnetic compatibility (EMC)</b>	Class A (EN 61000-6-2, EN 55011)
<b>Vibration resistance</b>	5 g RMS, 5 Hz ... 500 Hz (EN 60068-2-64)

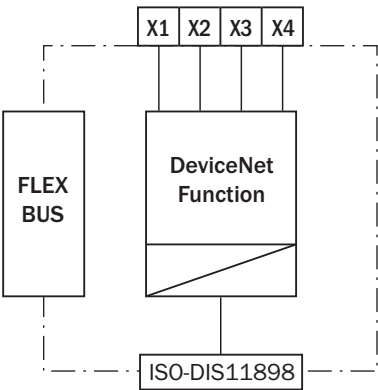
## Classifications

<b>ECLASS 5.0</b>	27243001
<b>ECLASS 5.1.4</b>	27243101
<b>ECLASS 6.0</b>	27243101
<b>ECLASS 6.2</b>	27243101
<b>ECLASS 7.0</b>	27243101
<b>ECLASS 8.0</b>	27243101
<b>ECLASS 8.1</b>	27243101
<b>ECLASS 9.0</b>	27243101
<b>ECLASS 10.0</b>	27243101
<b>ECLASS 11.0</b>	27243101
<b>ECLASS 12.0</b>	27243101
<b>ETIM 5.0</b>	EC001449
<b>ETIM 6.0</b>	EC001449
<b>ETIM 7.0</b>	EC001449
<b>ETIM 8.0</b>	EC001449
<b>UNSPSC 16.0901</b>	32151705

Dimensional drawing (Dimensions in mm (inch))



Connection diagram



## SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

**For us, that is “Sensor Intelligence.”**

## WORLDWIDE PRESENCE:

Contacts and other locations –[www.sick.com](http://www.sick.com)