



Safety controllers Flexi Classic, Gateway

UE410-EN3



Model Name > [UE410-EN3](#)
Part No. > [1042193](#)



At a glance

- Gateway collects all information of the system
- The supervisor PLC can read out of the gateway and/or the gateway can write into a PLC by itself
- Addition of 1 gateway to the Flexi Classic system
- Small width of 22.5 mm

Your benefits

- Reduced downtime due to quick and easy diagnostics
- Support for all major fieldbus protocols
- All information at a glance



Mechanical data

| | |
|-------------------------|------------------------------|
| Dimensions (W x H x D): | 22.5 mm x 96.5 mm x 120.8 mm |
| Weight: | 160 g |

Electrical data

| | |
|--------------------|----------------|
| Protection class: | III (EN 61140) |
| Voltage supply: | Via FLEXBUS |
| Power consumption: | 2.4 W (DC) |

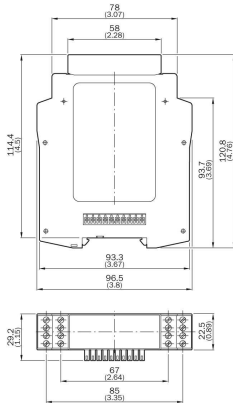
Interfaces

| | |
|-------------------------------------|---|
| Connection type: | Plug-in screw-type terminals |
| Eindrahtig oder feindrahtig (1x): | 0.14 mm ² ... 2.5 mm ² |
| Eindrahtig oder feindrahtig (2x): | 0.14 mm ² ... 0.75 mm ² |
| Finely stranded with ferrules (1x): | 0.25 mm ² ... 2.5 mm ² |
| Finely stranded with ferrules (2x): | 0.25 mm ² ... 0.5 mm ² |

Ambient data

| | |
|--------------------------------------|---|
| Protection class housing: | IP 40 (EN 60529) |
| Enclosure rating terminals: | IP 20 (EN 60529) |
| Ambient operating temperature: | -25 °C ... +55 °C |
| Storage temperature: | -25 °C ... +70 °C |
| Air humidity: | 15 % ... 95 %, non-condensing |
| Climate conditions according to: | EN 61131-2 (55 °C ambient operating temperature, 95% rel. humidity) |
| Electromagnetic compatibility (EMC): | Class A (EN 61000-6-2, EN 55011) |
| Vibration resistance: | 5 g RMS, 5 Hz ... 500 Hz (EN 60068-2-64) |

Dimensional drawing



Australia

Phone +61 3 9457 0600
1800 33 48 02 – tollfree
E-Mail sales@sick.com.au

Belgium/Luxembourg

Phone +32 (0)2 466 55 66
E-Mail info@sick.be

Brasil

Phone +55 11 3215-4900
E-Mail marketing@sick.com.br

Canada

Phone +1 905 771 14 44
E-Mail information@sick.com

Česká republika

Phone +420 2 57 91 18 50
E-Mail sick@sick.cz

China

Phone +86 4000 121 000
E-Mail info.china@sick.net.cn
Phone +852-2153 6300
E-Mail ghk@sick.com.hk

Danmark

Phone +45 45 82 64 00
E-Mail sick@sick.dk

Deutschland

Phone +49 211 5301-301
E-Mail info@sick.de

España

Phone +34 93 480 31 00
E-Mail info@sick.es

France

Phone +33 1 64 62 35 00
E-Mail info@sick.fr

Great Britain

Phone +44 (0)1727 831121
E-Mail info@sick.co.uk

India

Phone +91-22-4033 8333
E-Mail info@sick-india.com

Israel

Phone +972-4-6881000
E-Mail info@sick-sensors.com

Italia

Phone +39 02 27 43 41
E-Mail info@sick.it

Japan

Phone +81 (0)3 5309 2112
E-Mail support@sick.jp

Magyarország

Phone +36 1 371 2680
E-Mail office@sick.hu

Nederland

Phone +31 (0)30 229 25 44
E-Mail info@sick.nl

Norge

Phone +47 67 81 50 00
E-Mail sick@sick.no

Österreich

Phone +43 (0)22 36 62 28 8-0
E-Mail office@sick.at

Polska

Phone +48 22 837 40 50
E-Mail info@sick.pl

România

Phone +40 356 171 120
E-Mail office@sick.ro

Russia

Phone +7-495-775-05-30
E-Mail info@sick.ru

Schweiz

Phone +41 41 619 29 39
E-Mail contact@sick.ch

Singapore

Phone +65 6744 3732
E-Mail sales.gsg@sick.com

Slovenija

Phone +386 (0)1-47 69 990
E-Mail office@sick.si

South Africa

Phone +27 11 472 3733
E-Mail info@sickautomation.co.za

South Korea

Phone +82 2 786 6321/4
E-Mail info@sickkorea.net

Suomi

Phone +358-9-25 15 800
E-Mail sick@sick.fi

Sverige

Phone +46 10 110 10 00
E-Mail info@sick.se

Taiwan

Phone +886 2 2375-6288
E-Mail sales@sick.com.tw

Türkiye

Phone +90 (216) 528 50 00
E-Mail info@sick.com.tr

United Arab Emirates

Phone +971 (0) 4 88 65 878
E-Mail info@sick.ae

USA/México

Phone +1(952) 941-6780
1 (800) 325-7425 – tollfree
E-Mail info@sickusa.com

More representatives and agencies
at www.sick.com