

UNIGATE[®] CX

Connecting incompatible networks

- Easy installation
- Norm compliant
- Certified
- Ready-to-use
- Configurable
- Programmable
- Designed & manufactured in Germany



Illustration similar

Data sheet

EtherNet/IP

EtherNet/IP I/O adapter (Slave)

100 Mbit/s full duplex

Isolated EtherNet/IP interface with 2x RJ45 connector

Integrated 2 port switch (e. g. for daisy chaining)

Generic EDS file (by configuration)

Up to 1060 Bytes input- and 1060 Bytes output data

DeviceNet

Complete DeviceNet Slave interface

125, 250 and 500 kbit/s adjustable

DeviceNet functions: I/O Slave messaging, Polling

Isolated DeviceNet-interface with 5-pin. terminal connection

Generic EDS file (by configuration)

Up to 255 Bytes input- and 255 Bytes output data

Technical data

Dimensions (WxDxH in mm)	46 x 117 x 100 (incl. screw-plug-connector) 46 x 117 x 106 (without screw-plug-connector)
Weight	244 g
Mounting	DINrail (EN 50022)
Operating voltage	10 up to 33 Volt DC Protection against incorrect polarity, short circuit and overload integrated
Current consumption (at +24V/DC)	typ. 141mA, max. 185mA
Operating temperature	-25°C (non condensing) up to +85°C
Storage-/Transport temperature	-40°C ... +85°C
Fieldbus functions	All specified EtherNet/IP Slave functions All specified DeviceNet Slave Functions
Technology	ASIC
Certificates	CE