

Product KSM 54

Measurements in mm (hxdxw): 100x115x22,5



Description

The CANopen communication device SMX54 used to exchange non safe data between SMX compact devices and non-safe control systems.

The device assumes the function of a gateway between the SMX-Backplane bus and the CANopen fieldbus.

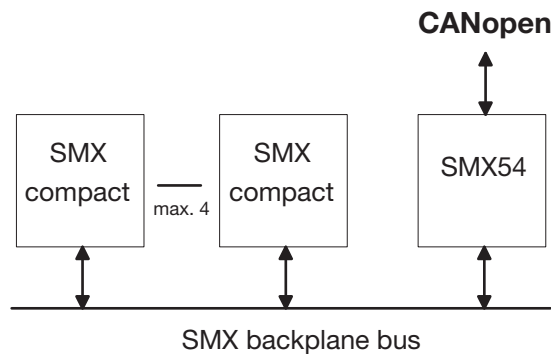
It can be operated with up to 4 basic devices based on one common backplane.

The configuration of the non-safe data via SafePLC of compact device.

The device must be parameterized as a CANopen slave device. Corresponding eds file is included with the device.

Technical data

Data Interface	CAN2.0 Backplane bus	Baudrate 500 Kbit/s
	CANopen	Baudrate 500 Kbit/s
Electrical data	Power consumption	2,4 W
	Power supply	5,7 V on backplane bus
Environmental data	Protection rating	IP 20
	Operational temperature	0° up to 50° operational temp.
	Storage temperature	-25° up to +70° storage temp. (without condensation)
	Climate class	3k3 in accordance to DIN 60721
	EMI	According to EN 55011
Mechanical data	Size (hxd.w [mm])	100x115x22,5
	Weight	110 g
	Mounting	Snap-on mounting on standard head rail



Order information:

KSM 54 compact

Backplane bus CANopen-Interface