



FDUZ227

Cerberus™ PRO
Sinteso™

MCL USB adapter (radio)



For FDnet and C-NET devices

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- Adapter for Siemens FDnet/C-NET devices with MC-Link interface for firmware update of devices or for operation of devices
 - Wireless operation possible with all SWING devices
 - FDnet Spy interface
 - The scope of delivery includes MC-Link cable and USB cable
 - Compatible with USB 2.0
 - Power supply via USB, no additional supply required
 - LED for status indication
 - The adapter is maintenance-free and does not need to be calibrated

Purpose

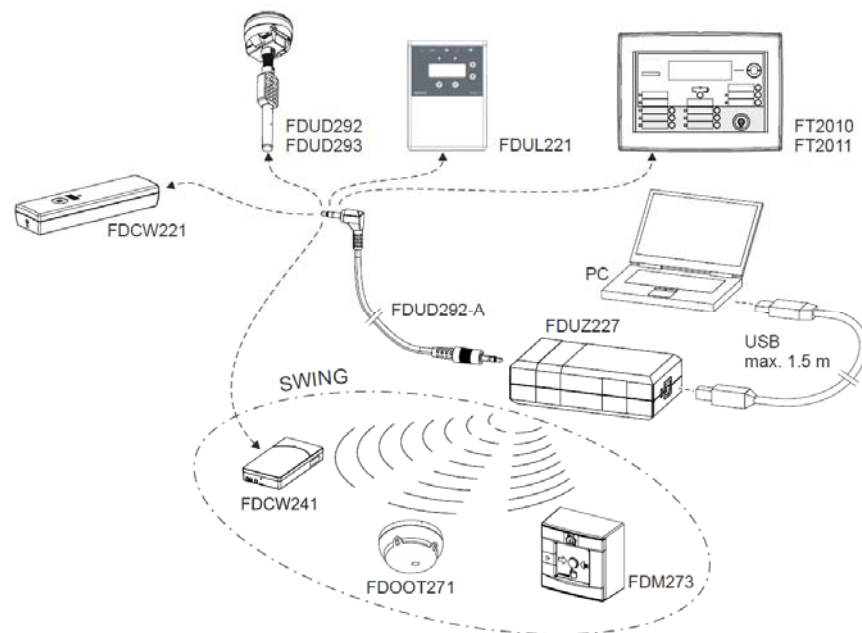
The MCL USB adapter is an interface converter for USB to MC link. It can be used to connect FDnet devices or C-NET devices to a PC using a serial protocol (MCL). The adapter is used for the firmware update or for operation. The adapter is used for floor repeater display FT2011-A1, for floor repeater terminal FT2010-A1, for radio gateways FDCW221 & FDCW241, for detector exchanger and tester FDUD292/293 and for line tester FDUL221 (in the future other FDnet devices possible).

The SWING devices FDOOT271 & FDCW241 can communicate via radio with the FDUZ227 (in the future other SWING devices will be possible). The radio communication requires the tool FXS2061.

For firmware update of FDnet devices or C-NET devices, the software SintesoWorks FXS2002 or the Cerberus Engineering Tool FXS7212 is needed.

The FDUZ227 can also be used to establish a connection between the line tester FDUL221 and the PC LineTester Application.

The FDnet Spy interface can be used together with the FDnet recorder Software to record FDnet and C-NET. If required the FDnet Record Software is available via the customer Service.



Technical data

Power supply	via USB (5 V)
Interface	USB 2.0, MC-Link, FDnet, Radio
Calibration	no
Operating temperature	-10... +55 °C
Storage temperature	-20... +60 °C
Humidity	≤95 % rel.
Dimensions (W x H x D)	100 x 30 x 54 mm
Protection category	IP30

Details for ordering

	Type	Part no	Designation	Weight
Spare part	FDUZ227	S54323-F106-A1	MCL USB adapter (radio)	0.077 kg
	FDUD292-A	A5Q00004990	Adapter cable	0.040 kg

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Manual FD20 / FD720
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