



**FDUZ221**

Sinteso™

## MCL USB adapter



For FDnet devices

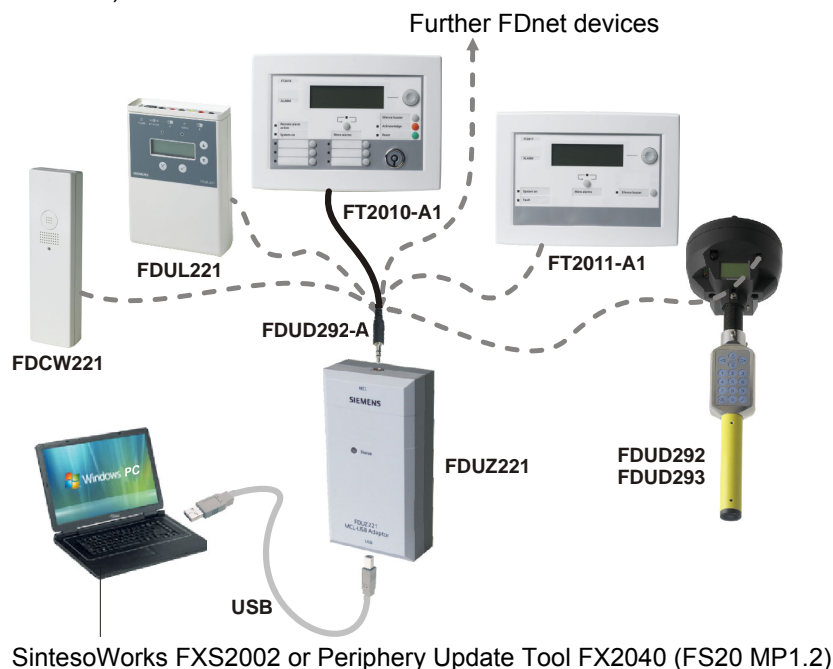
- Adapter for Siemens FDnet devices with MC-Link interface for firmware update of devices or for control and operation of devices
- The scope of delivery includes MC-Link cable, USB cable and CD with USB driver Software (signed for Microsoft Windows® 2000/XP)
- Compatible with USB 2.0/1.1
- Power supply 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 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 gateway FDCW221, for detector exchanger and tester FDUD292/293 and for line tester FDUL221 (in the future other FDnet devices possible).

For firmware update of FDnet devices, the software SintesoWorks FXS2002 or Periphery Update Tool FX2040 (FS20 MP1.2) is needed.

For control of line tester FDUL221, the software LineTester Application (included with FDUL221) is needed.



## Technical data

Power supply	via USB
Interface	USB 2.0 / 1.1, MC-Link
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	FDUZZ21	A5Q00020131	MCL USB adapter	0.230 kg
	FDUD292-A	A5Q00004990	Adapter cable	0.040 kg

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