IO-Link-Accessories | IO-Link-USB-Master-SET v1.1

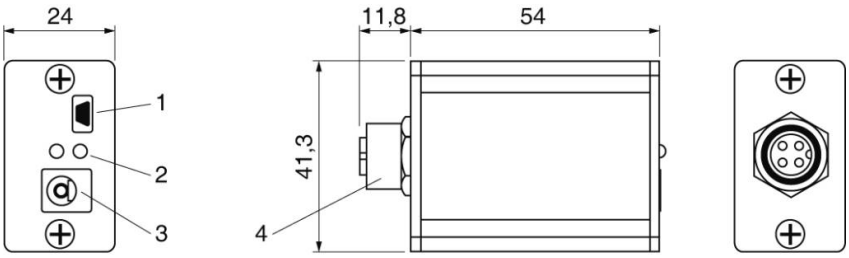
- IO-Link Master with USB connection
- for set up and parametrization of devices with IO-Link via PC
- for monitoring of process data



TYPE	IO-Link-USB-Master-SET v1.1
Product ID	Z01216
Communications protocol	COM 1 (4,8 kBit/s), COM 2 (38,4 kBit/s), COM 3 (230 kBit/s)
Related software	Port and Device Configuration Tool (see note beneath)
Output	IO-Link
Input Voltage	USB: 5 VDC / external power supply: 24 VDC (EN 60950)
Input current	USB: <500 / external power supply: <600
Output voltage	USB: 24 VDC / external power supply: see input voltage
Output current	USB: < 65 / external power supply: < 500
LED displays green	Continuss: master ready for operation, flashes: IO-Link-communication active
LED displays red	continuous and green LED off: fault
Material housing	aluminium, eloxed
Protection [EN 60529]	IP20
Electrical connection	M12-connector / type A / socket
Accessories (in scope of delivery)	USB-connecting cable, M12-sensor-connecting cable 2 m, power supply 230 V AC / 24 V DC
Note	Download the iqPDCT-Software from www.iq2-development.de/downloads.

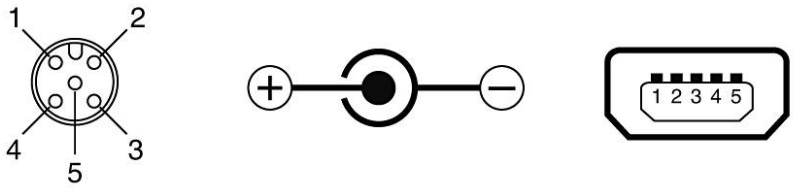
EGE-ELEKTRONIK SPEZIAL-SENSOREN GMBH
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Technical Image



1: Mini USB
2: LED Betriebszustand / Fehleranzeige
operating status / fault display
3: 24 V DC Ø 5,5 / 2,1 mm
4: M12 Typ A Buchse
M12 type A socket

Pin Map



1: +24 V
2: nicht belegt
not used
3: GND
4: IO-Link: CH1 (C/Q)
5: nicht belegt
not used

1: +5 V
2: D –
3: D +
4: nicht belegt
not used
5: GND