OM Link-USB II







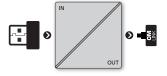
- Galvanic separation 2.5 kVAC
- Compact design

Isolated USB transducer for configuration of OM instruments.

Transducer in conjunction with the OM Link program, which is freely available on our website, is intended for configuration of OM instruments prior to their use in technology.



TRANSMITTER FOR CONFIGURATION OF OM INSTRUMENTS



OPERATION

For correct operation of the transmitter kindly download the drivers, which are available on our website

www.orbitmerret.eu/en/om-link-usb-ii

TECHNICAL DATA

FUNCTION		POWER SU
Connection with	PC	Fixed
Туре	USB 2.0	
Rate	12 Mb	MECHANIC
Connection	connector USB-A	
Connection conn	ection with OM instruments	Material
Туре	RS 232	Dimensions
Rate	< 230 400 Baud	OPERATIN
Connection	exchangeable "OM Cable" with connectors, length 1 m	Connection
Signalling		Working te
Туре	color LED in transducer	Storage ter
USB	green indication of power supply from USB	Working hu
TxD	yellow transmission indication	Protection
RxD	yellow indication of reception	ESD
PROG	red indication of instrument's programming mode	Dielectric s
OM	green indication of power supply from the	Insulation r

Fixed	5 VDC/100 mA, powered from USB and OM instrument
MECHANIC PROPER	RTIES
Material	PC, incombustible UL 94 V-0, blue
Dimensions	50 x 24 x 14 mm (w x h x d)
OPERATING CONDI	TIONS
Connection	flat wire with connectors
Connection	flat wire with connectors
Working temperat.	flat wire with connectors 0°60°C
Connection Working temperat. Storage temperat.	flat wire with connectors 0°60°C -10°85°C
Connection Working temperat. Storage temperat. Working humidity	flat wire with connectors 0°60°C -10°85°C < 95.96 r.v., non condensing

for pollution degree II, measuring cat. II
power supply > 300 V (PI), 150 V (DI)

* PI - Primary insulation, DI - Double insulation

ACCESSORIES

exchangeable cable with connectors for connecting OM instruments OML cable

ORDER CODE

Complete transducer

OM Link-USB II

Replacement exchangeable cable

OM Cable