

JUMO Wtrans B - Programmable Head Transmitter with Wireless Data Transmission (707060)

- For stationary and mobile measurements
- Universal measurement input
- Radio frequency 868.4 MHz
- Open air range up to 300 m
- Configurable transmission interval (1 to 3600 s)



Order details

(1) Basic type	
707060	Wtrans B
(2) Configuration	
8	Default setting
9	Customer setting
(3) Transmitter frequency	
10	SRD band 868,4 MHz (Europe)
(4) Extra codes	
000	Not used
247	Housing for wall-mounting

Order code

(1) (2) (3) (4)
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JUMO Wtrans – receiver and probe

		Data sheet
JUMO Wtrans receiver Type T01.EC1 Type T01.EC3	Receiver (voltage supply AC 110 to 240 V or AC/DC 20 to 30 V) 4x analog outputs 2x analog outputs and 2x relay outputs	902931
JUMO Wtrans transmitter Type T01.G1 Type T02.G1	Insertion RTD temperature probe Ambient temperature, handle: -30 to +85 °C Ambient temperature, handle: -25 to +125 °C	902930
JUMO Wtrans transmitter Type T01.G1 Type T02.G1	Mineral-insulated RTD temperature probe with flexible protection tube Ambient temperature, handle: -30 to +85 °C Ambient temperature, handle: -25 to +125 °C	902930
JUMO Wtrans transmitter Type T01.G2 Type T02.G2	With M12 plug connection for RTD temperature probe Ambient temperature, handle: -30 to +85 °C Ambient temperature, handle: -25 to +125 °C	902930
JUMO Wtrans B	Programmable head transmitter with radio transmission	707060

Important information:

The terminal head form B is not included in the scope of delivery.

For transmitters that have customer-specific settings indicate the probe type, measuring range, and the output signal in plain text.

Starter kit Wtrans B

The starter kit with part no. 00549265 includes the following parts

Description	Part no.
Wtrans B programmable head transmitter type.....: 707060/8-10-000 for installation in terminal head form b including antenna battery case	00537914
JUMO Wtrans receiver T01.EC3 type: 902931/30-8-10-23/000 2 analog outputs / 2 relay outputs and RS485 with Modbus protocol voltage supply AC 110 to 240 V +10/-15 %,	00543006
Wall holder with counterpole for lambda/4-antenna	00482648
Antenna cable, length 3 m, impedance 50 ohm with preconfigured screw connectors, Tmax. 85 °C	00482646
PC interface with USB/TTL converter, adapter (pins/socket)	00456352
Wtrans setup program on CD-ROM, multilingual	00488887



Stock versions

Order code	Part no.
707060/8-10/000	00537914

Accessories

Description	Part no.
PC interface with converter USB/TTL	00456352
Antennen-Batt.-Geh. 868MHz. Wtrans B JUM	00530587
Battery SL-760/S in foil bag 707060	00547559
Activation for OnlineChart	00549188
Praezisionswiderstand 2,5R 0,1%	00555645

Accessories see price sheet:

- JUMO Wtrans Receiver - Universal Receiver for JUMO Wireless Measuring Probes (902931)

Software

Description	Part no.
Setup-Program Wtrans	00488887
Setup program Wtrans inkl OnlineChart	00549067