

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

- Universal receiver for JUMO wireless measuring probes
- In combination with corresponding transmitter for RTD temperature probes, thermocouples, resistance/potentiometer, voltage input, or pressure measurement
- For up to 16 transmitters per receiver (can be freely combined)
- RS485 interface with Modbus protocol
- Up to four analog outputs or up to two switching outputs (relay)



Order details

		(1) Basic type	
		902931/10	Wtrans receiver T01.EC1 with wireless transmission of the measured values, 4 analog outputs
		902931/30	Wtrans receiver T01.EC3 with wireless transmission of measured values, 2 analog + 2 relay outputs
		(2) Version	
X	X	8	Standard with default settings
X	X	9	Customer-specific configuration (specification in plain text)
		(3) Transmitter frequency	
X	X	10	SRD band 868,4 MHz (Europe)
X		20	915 MHz (USA, Australia, Canada and New Zealand) (not in connection with AC/DC 20...30 V)
		(4) Voltage supply	
X	X	23	AC 110 to 240 V +10/-15 %,48 to 63 Hz
X	X	25	AC/DC 20..30V,48..63Hz

Order code

(1) (2) (3) (4)

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Quantity discount:

As of 5 pieces: 5 %

As of 10 pieces: 10 %

As of 25 pieces: please inquire

Important information:

Receiving frequency (20) 915 MHz is not available in combination with voltage supply (25) AC/DC 20 to 30 V!



Stock versions

Order code	Part no.
902931/10-8-10-23/000	00543004
902931/10-8-20-23/000	00543032
902931/10-8-10-25/000	00543005
902931/30-8-10-23/000	00543006
902931/30-8-10-25/000	00543007

Accessories

Description	Part no.
wall power supply 600mA 3-12V	00365933
PC interface with converter USB/TTL	00456352
Antenna cable 1m, impedance 50ohms	00710813
Antenna cable 3m, impedance 50ohms	00482646
KCND cable SMA-connector 5m	00490066
KCND cable Antenna cable, 10m long, impedance 50 ohm with threaded connector	00490068
Antenna cable 10m, impedance 50ohms 125°	00511870
Wall holder with counterweight for lambda	00482648
Add.lambda/4 antenna 868MHz 120°C	00503151
Add.lambda/4 antenna 915MHz 120°C	00503152
Lambda/4 antenna +125°C 10m cable	00523293
Lambda/4 antenna +125°C 20m cable	00523294
Interface converter - RS232 to RS422/485	00376969
Plug-in card interface - 2xRS422/485	00397804
Activation for OnlineChart	00549188
preconfiguration (Service)	00427968
deployment of service	00427970
Amplifier ZX60-0916LN packaged EBD BATTERY ETS	00715285

Software

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