

www.instrumentation.it

INSTRUMENTATION DEVICES SRL Via Acquanera 29, 22100 COMO (Italy) tel. +39.031.525391 - fax +39.031.507984 - info@instrumentation.it

КМТ

## Kraus Messtechnik GmbH

Gewerbering 9, D-83624 Otterfing, 2 +49-8024-48737, Fax +49-8024-5532 - Germany Web: www.kmt-gmbh.com Email: info@kmt-gmbh.com

## **EMPTEL8-Wheel**

## 8 channel Telemetry System for Thermocouples K or J up to 50h operating time!

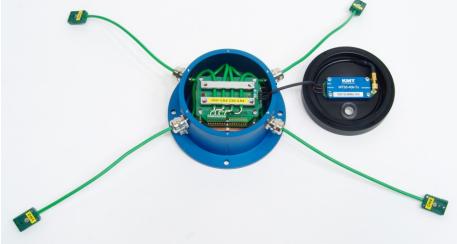


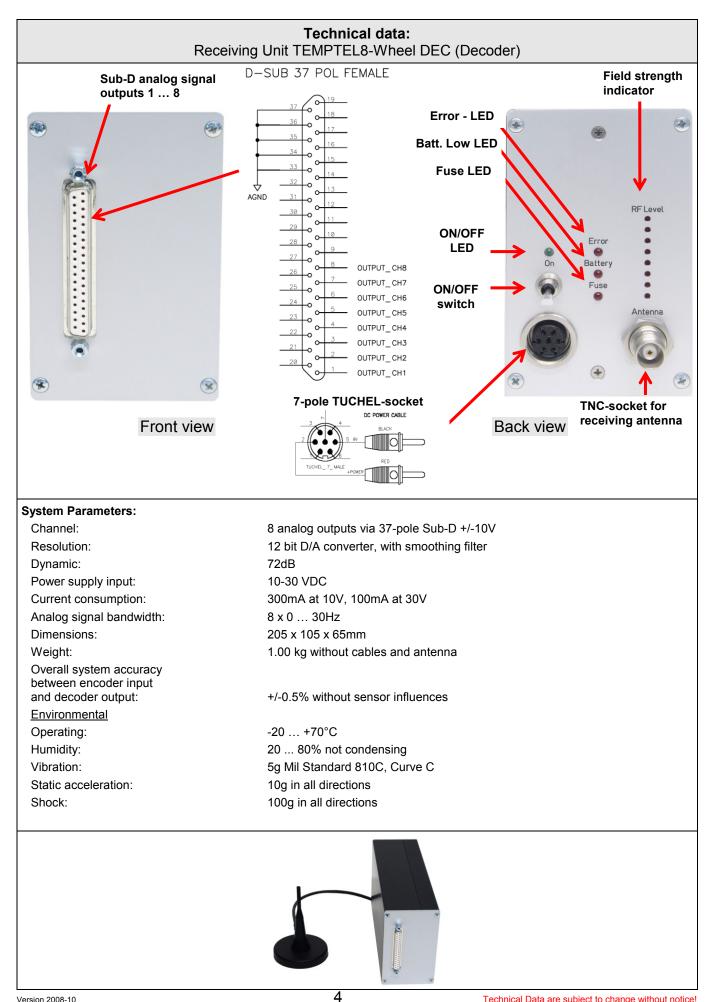
- 8x Thermocouple inputs for K or J
- Full galvanic isolated inputs
- Temperature range -50 to 1000°C
- Signal bandwidth 8x 0-30Hz
- 12 bit ADC, simultaneous sampling

- Linearized output for K or J
- Analog output +/- 10V, Opt. CAN-BUS
- 4 different carrier frequencies
- **Rechargeable battery**
- Water protected Tx-housing (IP65)









Version 2008-10

www.instrumentation.it

Technical Data are subject to change without notice!



INSTRUMENTATION DEVICES SRL Via Acquanera 29, 22100 COMO (Italy) tel. +39.031.525391 - fax +39.031.507984 - info@instrumentation.it