

EBRO Wireless Recorders

- ▶ Radio transmission
- ▶ For monitoring transport, storage
- ▶ Alarm overflow monitoring by SMS or email



Model	EBI 25-T	EBI 25-TE	EBI 25-TX	EBI 25-TH
Sensor	Internal	External	External	External
Measuring range	-30.0 to +60°C	-40 °C to +85 °C	-199.9 to + 199.9°C	-30.0 to +60.0 °C and 0.0 to 100.0% RH
Accuracy	± 0,5 °C (-20 °C to +40 °C) ± 0,8 °C (remaining range)	±0,5 °C (-20 °C...+40 °C) ± 0,8 °C (-30 °C to -20 °C; +40 °C to +60 °C) ± 1,5 °C (-40 °C to -30 °C; +60 °C to +85 °C)	± 0,4 °C (-20 °C...+60 °C) ± 0,5 °C (-100 to -20 °C; +60 °C to +199,9 °C) ± 2 °C (-200 to -100 °C)	± 0,5 °C (-20 °C to +40 °C) ± 0,8 °C (remaining range) ± 3 % RH (10 to 90 % RH)
Memory capacity	288 measured values (per channel)			
Probe	NTC	NTC	Pt 1000	NTC / Capacitive
Probe Dimensions (mm)	-	Ø 3,8	Ø x L : 5 x 50 (with 3 m PTFE cable)	-
Measurement interval	1 minute to 24 hours			
Radio frequency (MHz)	868			
protection class	IP67	IP67	IP67	IP20
Battery	3.6 V lithium (user replaceable)			
Battery life	About 2 years			
Dimensions (mm)	95 x 48 x 27	95 x 48 x 27	135 x 48 x 27	124 x 28 x 27
Weight (g)	65	65	117	65
Cat. No.	780530	780531	780532	780533
€ Excl. VAT	NC -	NC -	NC -	NC -

Accessories

Cat. No.	Description	€ Excl. VAT
780534	IF400 EBI interface with antenna	NC -
780536	Wall mounting for EBI 25	NC -
780535	Visual alarm for EBI 25	NC -
780537	Winlog Web software	NC -
780538	Winlog Wave software (PC)	NC -

