

EBI 12-TP234 Temperature / Pressure Data Logger

Part No.: 1340-6652

Tube connection and M10x1 internal thread

EBI 12-TP234 Temperature / Pressure Data Logger
How to change a battery used with EBI 12 [download](#)



Product Description

Process monitoring, F-value and A₀ value calculation.

- Temperature resistant up to +150 °C
- High accuracy
- Completely waterproof
- Programming and evaluation with PC
- Exchangeable battery

Technical data

Measuring range	0 °C...+150 °C 1 mbar...4000mbar
Accuracy	± 0.1 °C (0 °C...+140 °C) ± 0.2 °C (+140 °C...+150 °C) ±10 mbar
Resolution	0.01 °C
Operating Temperature	0 °C...+150 °C
Storage temperature	0 °C...+125 °C
Memory	2 x 33.400 measurement values
Sensor	Pt 1000
Sample Rate	250 ms...24 h
Radio frequency	2.4 GHz
Measured variables	temperature, pressure
IP Rating	IP68
Battery	3.6 V Battery battery exchangeable
Battery lifetime	approx. 2 years
Dimensions	ø 48 mm x 24 mm
Weight	approx. 75 g

Options

AL 121

AL 121 opening tool



Part No. 1100-0131

Interface Set SI 2100

2-fold Interface IF 100 for EBI 12, EBI 10, EBI 100 and EBI 11

Part No. 1340-6064



Interface Set SI 1100

2-fold Interface IF 100 for EBI 12, EBI 10, EBI 100 and EBI 11

Part No. 1340-6061



AL 101

Silicone protection box for EBI 10-TP

Part No. 1340-6021



Interface Set SI 3200

4 fold Interface IF 200 for EBI 12, EBI 10 and EBI 100

Part No. 1340-6068



Interface Set SI 1200

4-fold Interface IF 200 for EBI 12, EBI 10 and EBI 100

Part No. 1340-6062



AL 104

Battery Set for EBI12 + EBI 16

Part No. 1100-0118



Winlog.validation Software

Winlog.validation Software



Part No. 1340-2394

Hardware requirements	Processor: Pentium 1 GHz, Main memory: 1 GB, Free hard disk space: 1 GB, USB
Software requirements	Windows Vista (32 bit or 64 bit), Windows 7,8,10 (32 bit or 64 bit)

Winlog.pro Software

Winlog.pro - The general software for programming and evaluation of ebro data loggers



Part No. 1340-2355

Hardware requirements	Processor: Pentium 1 GHz, Main memory: 1 GB, Free hard disk space: 1 GB, USB
Software requirements	Windows Vista (32 bit or 64 bit), Windows 7,8,10 (32 bit or 64 bit)
Further requirements	Resolution: 1024x768

Winlog.med Software

Software (Standard-Software for the CSSD)



Part No. 1340-2363

Hardware requirements	Processor: Pentium 1 GHz, Main memory: 1 GB, Free hard disk space: 1 GB, USB
Software requirements	Windows Vista (32 bit or 64 bit), Windows 7,8,10 (32 bit or 64 bit)

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