



**'LOG210 PDF- data logger with display for temperature and humidity
MODEL: 31.1058.02**

- * Memory for 100.000 measurements
- * Usable without soft-ware (default settings with 5 minutes interval)
- * Automatic PDF creation (no drivers required), optional soft-ware down-load)
- * Free adjustable recording interval 10 seconds up to 24 hours (via Soft-ware Log Connect)
- * Battery life-time appr. 4 years (recording interval >15 minutes)
- * Status- and alarm-LEDs

Technical data

Temperature

Measuring range: -40..+70°C
Resolution: 0.1°C
Accuracy: +- 0,5°C (0..60°C) other-wise + - 1°C

Rel. Humidity

Measuring range: 0..100%RH
Resolution: 0.1%RH
Accuracy: + - 3% rH (40..60%). + - 3,5% (20...40% and 60...80%) other-wise + - 5%

Memory: Approx. 100.000 data set
Interface: USB (integr.)
Dimensions: 91.5 x 42 x 20 mm
Weight: Approx. 83 g, Incl. Wall holder
Battery: 1 x 3,6 Volt Lithium ½ AA