

PRODUCT DATA SHEET

Published: 2026-06-29

Data logger LOG100CRYO

Part Number: A001383

Features

- Small data logger for external control and recording of the usable room temperature
- It has a PT1000 temperature sensor with a 3 m long cable, which is brought into the usable space via a device-specific leadthrough
- The data logger has adjustable limit value monitoring with an acoustic alarm and offers a memory for up to 60,000 measured values with recording intervals from 1 second to 24 hours (adjustable)
- The data is read out directly on a PC using the supplied USB cable. Windows software (German, English, French) for configuring the data logger is also included
- Display: 7 segment LCD (2 lines), Interface: USB interface 2.0, degree of protection: IP65, measuring range: -200°C ... +350°C, accuracy: ±0.5° between -200°C ... +250°C, resolution: 0.1°C, power supply: 1 battery type CR2032 3V, weight: 95g
- Scope of delivery: External temperature sensor Pt1000, PTFE insulated; Wall mount, lockable and magnetic; Windows software for configuring the data logger (German, English, French), incl. USB cable, operating instructions



Technical Features

Overall dimensions (WxDxH)

55 x 20 x 88 mm

Weight

0.25 kg

LAUDA DR. R. WOBSEY GMBH & CO. KG
Laudaplatz 1 • 97922 Lauda-Königshofen • DE

T + 49 (0) 9343 503-0
info@lauda.de • www.lauda.de
WEEE-Reg-Nr.: DE 66 42 40 57

Kommanditgesellschaft: Sitz Lauda-Königshofen
Registergericht Mannheim • HRA 560069

Persönlich haftende Gesellschafterin:
LAUDA DR. R. WOBSEY Verwaltungs-GmbH
Sitz Lauda-Königshofen
Registergericht Mannheim • HRB 560226

Geschäftsführer:
Dr. Gunter Wobser (Vors.), Dr. Mario Englert,
Dr. Marc Stricker
Beirat: Dr. Gerhard Wobser