

TECHNICAL DATA SHEET

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Commercial name

PROPALOGGER USB TEMP SINGLE USE 60 DAYS

Company identification

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1. Description and application

PROPALOGGER USB TEMP SINGLE USE 60 DAYS is a single use cold chain data logger. It is mainly used for temperature recording during storage and transportation of foodstuff, medicine, chemicals, and other products. After record finishing, it can be inserted to computer's USB port and get PDF report directly.



2. Technical characteristics

Key Operating Specifications	
Dimension	67 x 28 x 5,5 mm
Weight	12 g
Temperature Accuracy	$\pm 0,5$ °C between -20 °C and +40 °C $\pm 1,0$ °C other range
Operating range	Between -30 °C and +70 °C
Recording Option	Single use
Data Storage Capacity	10.000
Shelf Life / Battery	2 years / CR2032 button cell
Recording Interval	5/10/15 minutes (standard, others on request)
Recording Duration	30/60/90 days (standard, others on request)
Temperature Alarm Range	>8 °C or <2 °C
Alarm Type	The red LED will flash every 10 s, if the temperature has been out of range
Start Delay	30 minutes



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Report Generation	Automatic PDF report generation
Waterproof Level	IP67 (with Seal-Bag)
Certifications	FCC, CE, RoHS

3. Production and Quality

PROPAGROUP is UNI EN ISO9001 / ISO14001 certified and produces in accordance with the requirements of the main European and international standards in the sector.

The values indicated here are the result of standardised lab tests and meant only as an indication to help select and use the products. The user is responsible for ensuring the suitability and completeness of such information in relation to how the product is to be used.

Written by: Technical Management Revised by: Quality Department Approved by: Management