

DL28

Flexible
data logger



Main features

- Recording of temperatures and states such as defrosts, alarms etc.
- It may work both as a stand alone with own probe and as a unit collecting data from LAE controllers connected to it.
- Recorded data may be downloaded through PC, USB, Bluetooth®
- Universal mains power supply
- Optional power supply for refrigerated transports
- Continuity of operation in case of power failure through internal or external backup battery
- Relay output for remote alarm
- Free PC software for data logger configuration and display of recordings on graph or Excel tables

Applications

HACCP, plant diagnostics, alarm event recording.

DL28

Technical data

Temperature input	Type	NTC10KΩ@25°C
	Range	-50... 110°C
	Accuracy	<0.5°C
Output	Max load	5(1)A; 240Vac
Max No. of devices connected		4 devices through RS485
Internal Mass Memory		4MByte
Bluetooth	Specification compliant	V2.1 - V3.0
	Range	class-2
USB	Connection type	A2.0; B2.0
Internal backup battery		>20 day, self-rechargeable
External battery	Voltage	7...12V
	Consumption	75mAh
	Connector	XAP-02V-1 (JST)
Power supply		100...240 Vac, 50/60 Hz, 3W
Operating conditions		-10... +50°C; 15% ... 80% r.H.

› In order to know the options available for the models, please consult LAE or our local dealer.

