LARTET

Datasheet   DC-41SRTHV2

DIGITAL CLOCK/THERMOMETER/ HYGROMETER

- Serial, Ethernet and Wi-fi connection. Webserver for monitoring and configuration.
- 100mm digit height, visible up to 50 meters.
- High quality screen printed signs.
- Automatic summer/winter time change.
- Direct power supply to the electrical network, without changing batteries.
- Programmable on and off
- Alarms with relays.

Display configuration

The display has a WEBSERVER and is easily configured. Cable or WIFI connection. Configurable remotely from the Mobile phone or WIFI ADHOC mode.

General Characteristics

Power supply	100 V to 240V AC. 50/60Hz
Max. Power	22.7 W
Type of fixation	Against the wall
Display	9 digits of 7 segments. 100mm digit height + two dots
Maximum ambient lighting	1000 lux
Protection level	IP41
Clock Error	< 2s /month
Box material	Thermoformed methacrylate and steel base
Approximate weight	8 Kg
Work temperature	-10 to 50 ºC
Storage temperature	-20 to 60 ºC
Humidity	5 to 95% no condensation

Measurements

A = 440mm B = 720 mm C = 60 mm

Sensor (Temperature and humidity)

Temperature measurement range: -10 to 90 ºC | Accuracy ≤ ±3.0 ºC

Humidity measurement range: 0 to 100% | Accuracy ≤ ±2.5 %

Temperature resolution: 0.1 ºC | **Humidity resolution:** 1%

Optional codes

DC-41SRTHV2 OPTIONAL: A = GPS

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