

## DC72130T/AC72130T - Panel Mounted LED Thermometer

## **FEATURES & BENIFICS:**

- ☆ Looks nice. Red LED figures display temperature, green for symbol "C" or "F".
- ☆ With 2 connectors for DC power supply and Sensor input; Plug-in-self clip mounting.
- ☆ May select AC power supply item AC72130T and the P/S is AC230V/50Hz or 120V/60Hz with 8P Terminal Block connections by our AC6000 AC-DC module which may be plugged into the rear side of DC72130T.
- ☆ Industrial/Commercial usages, such as for refrigeration and warm keeper, etc.

## **SPECIFICATIONS:**

**POWER SUPPLY:** - DC72130T: DC6-12V / 60mA; AC72130T: AC230V/50Hz or AC120V/60Hz

**DISPLAY:** - D/H 0.56" red LED x 3 for temp. reading, 1 green LED shows "℃"/" F".

- Sesor open: "E"

**RANGE & ACCURACY:**  $-\frac{7130TC}{1}$ : -25 to 130°C, +/- 1°C;  $\frac{7130TF}{1}$ : -5 to 270°F, +/- 1°F

**OP. TEMP & HUMIDITY:**  $-0-50^{\circ}\text{C}$  & <90%; Storage: -20 to  $70^{\circ}\text{C}$ 

**DIMENSION & WEIGHT:** - DC72130T: 72x36x25MM, 45G with sensor

- AC72130T: 72x36x100MM, 210G with sensor

**CONNECTIONS:** - <u>DC72130T:</u> 3P socket for DC input; 2P socket for Thermoistor Sensor

- AC72130T: 8P Terminal blocks

**PANEL CUT-OUT SIZE:** - 68 X 34 MM, Plug-in-self clip; Panel thickness: 1-3 MM

ACCESS. & SENSOR: - DC72130T: 2P plug with wires x 1; Themistor sensor with 4' cable x 1

## **POWER THE DC72130T (please refer to the following picture):**

- 1. With an AC-DC adapter which output is DC6V or 9V or 12V (100mA) plug into the 3P socket via the 2P cable in correct way.
- 2. Plug in the 2P sensor cable into the 2P socket and the meter will display a correct temperature.

