Thermostat TT-12E

The thermostat is designed for the following camera housings: TP-601, TP-606, TP-607, TH-200. The device is extra protected against faulty connection.

Specifications:

Voltage

Current consumption (waiting mode) Current consumption (working mode) Switching on temperature Dimensions of the heater board (L / W / H) 12V DC 20mA 460mA (5,5 W) + 3 C 57 x 32 x 15mm

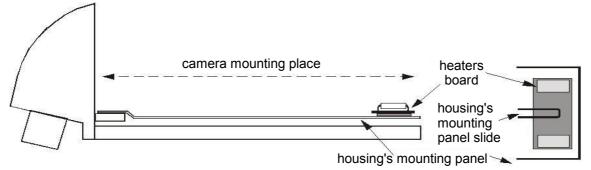
Directions of use:

Open the camera housing. Mount the thermostat on the end of housing's mounting panel and switch the power on (12V DC, red: (+) signal, black: (-) signal).

ATTENTION! There is a power loss on a power transmitting line. For example: a standard CCTV YAP75-0.59/3.7+2x0.5 cable has two wires 0.5mm2 each. Theoretical resistance is $3.4\Omega/100m$. Manufacturer data is $5.5\Omega/100m$. On the assumption that a thermostat (5.5W) and a camera (1.8W) are powered by 12V DC via YAP75 cable and the voltage will fall to 11V, the power may be delivered over the following distances:

- 34.7 meters at 3.4Ω/100m.
- 21.5 meters at 5.5Ω/100m.

After the TT-12 mounting it is necessary to test the correct camera work. Please close the jumper on the thermostat board. The heaters will turn on. Then check the correct camera work.



Producer: P.W. "DELTA", ul.Graniczna 10, 60-713 Poznań, Poland, www.delta.poznan.pl

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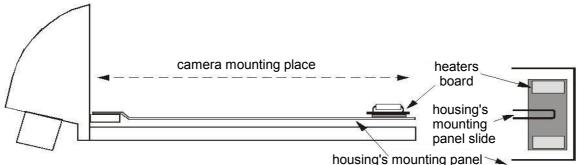
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