Sate1[®]

ATD-100 WIRELESS TEMPERATURE DETECTOR

ATD-100 is a wireless temperature detector designed for operation as part of the **ABAX** two-way wireless system. If properly used in the system, it enables indication of the current values of ambient temperature, e.g. on the display of **INT-KSG**, **INT-TSG**, **INT-TSH** or **INT-TSI** keypad. The device can also be used to violate the two temperature thresholds (minimum and maximum), which may be useful if the control panel is to run home automation functions , for example, to turn on heating or air conditioning. Configuration of the detector settings is done remotely, using the **DLOADX** program. ATD-100 is compatible with **INTEGRA 128-WRL** control panel, **ACU-120**, **ACU-270** and the older **ACU-100**, **ACU-250** controllers, as well as with **ARU-100** radio signal repeater.

The temperature detector is available in two color versions: white (ATD–100) and brown (ATD–100 BR).

- built-in digital temperature sensor
- two programmable temperature thresholds
- remote configuration



TECHNICAL DATA

Estimated 3 years
24 x 110 x 27 mm
-10+55 °C
50 µA
16 mA
56 g
93 ±3%
868,0 ÷ 868,6 MHz
up to 500 m m
CR123A 3V
±2%

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