



Access control security system

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# JTT-700

## Temperature Measuring Device



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ACCESS CONTROL SYSTEM / PROXIMITY CARD READER  
MIFARE READER / MIFARE MODULE / FINGERPRINT READER  
TIME AND ATTENDANCE SYSTEM / ELECTRIC DOOR BOLT  
ACCESSORIES / COPIER CONTROLLER / PUSH BUTTON

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# JTT-700

## Temperature Measuring Device

### **Features**

- This device can be used at entrance to detect people's body temperature.
- Abnormal body temperature is settable. Value is from 0.0°C to 99.9°C. Default value is 37.3°C. When detecting body temperature higher than set value, display will show temperature in red and voice warning will occur.
- A built-in relay output could be used to control access.
- A RS-485 output could be used to upload temperature data to software for application.
- Reads in Celsius or Fahrenheit.
- Temperatures vary by approximately  $\pm 0.2^{\circ}\text{C}$
- Prop stand is optional.

### **Specifications**

- 4 digits display.
- Adjustable normal body temperature range.
- 12 selectable languages. Including Mandarin, English, French, Korean, Japanese, German, Italian, Spanish, Russian, Portuguese, Arabic and Hindi
- Has °C/°F key and volume key.
- Has lock key, system status key and mute key.
- Has 1 RS232 contact, 1 RS485 contact and 1 internet contact (optional)
- Has 1 relay output
- Dimension: 240\*150\*28mm. Prop stand height is adjustable from 70 to 210 cm.
- Power supply DC12V/2A

### **Temperature parameter**

- Measuring speed is less than 0.1 second.
- Temperatures vary by approximately  $\pm 0.2^{\circ}\text{C}$
- Maximum reading range is 300 cm.
- Best reading range is 20 to 200 cm.
- Best environment temperature while measuring is 10 to 35°C
- Reads in Celsius or Fahrenheit.