

TEMPERATURE SCREENING SYSTEM D600

Support continued temperature monitoring at the workplace



The mini thermo detector use the unique detecting technology of non-contact infrared surface temperature of human body, is used to detect the human body surface temperature through a high-precision temperature measurement sensor. It has the function of voice warning of abnormal body temperature, which can effectively prevent large-scale disease infection, not only can it be used alone and provide relay signals, but it is also widely integrated in walk through metal detector, ordinary doors, intelligent access control systems of temperature measurement , disinfection equipment, turnstiles and other equipment that needs to integrate temperature measurement functions.



Accurate



Non-contact



Voice
Notification



Fast



Cost Effective



Elegant
Design



Flexible
Application

SPECIFICATION

Product Name	D600
Shipping Weight	1kg
Product Weight	0.6kg
Power Consumption	less than 8W
Working Temperature	-10 – 40 °C
Operating Humidity	95%, non-condensing
External Power supply	AC 100 – 240V, 50 / 60Hz
Working Voltage	12V
Temperature Measurement Speed	less than 1 second
Temperature Measurement Accuracy	± 0.3
Temperature Measurement Distance	1-20CM
Product Size	170 * 110 * 33mm (excluding bracket and power adapter)
Installation	Hanging type, bracket type, desktop type

FEATURES

Quick screening: Collect infrared temperature data actively, no human operation is required, and the temperature measurement can be completed quickly less than 1 second.

Non-contact temperature measurement: The fixed infrared temperature sensor measures the temperature of the human wrist or forehead to avoid direct contact between the temperature measurement personnel and the measured person, which may cause cross infection.

Voice alarm: After passing the temperature measurement, the person with abnormal temperature will be checked by two types of voice alarm "Your temperature is normal" and "Please check again" very quickly. And you can customize the voice in different languages.

Application environment: Low ambient temperature requirements, temperature measurement and screening can be performed normally at -10 °C.

Panel display: High-brightness digital display, the panel information is clear.

Anti-high temperature false alarm: STM highly intelligent temperature measurement program can prevent false alarm caused by high temperature and direct sunlight.