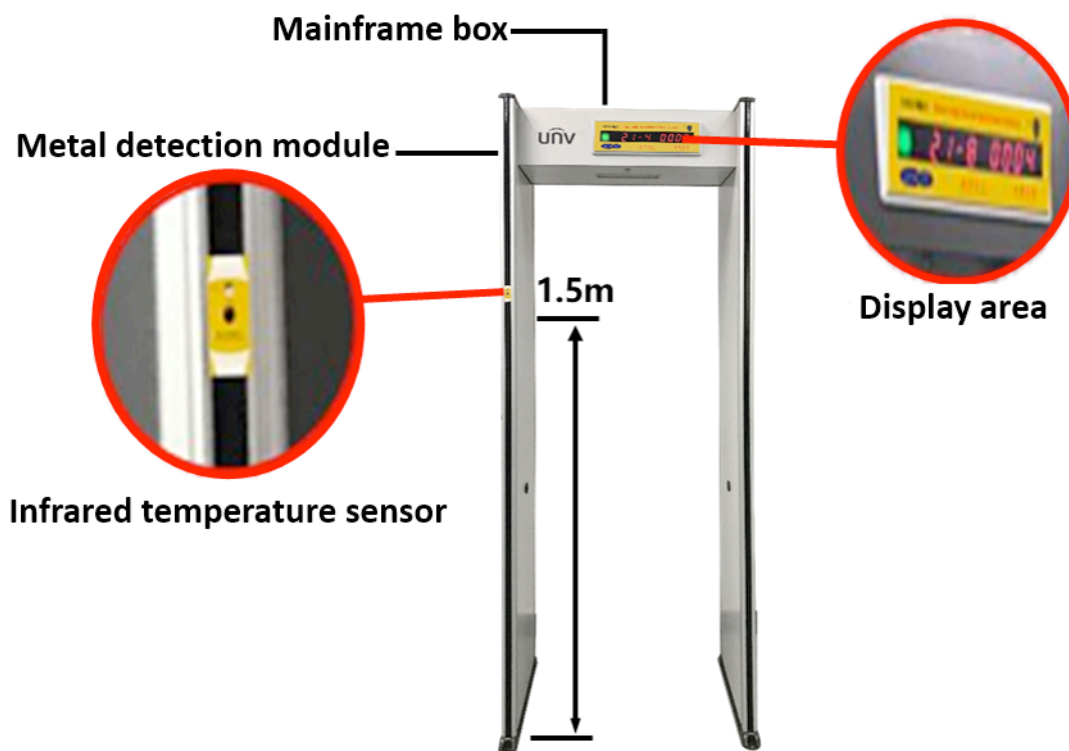


USS-SC100A Human Body Temperature Measurement Metal Security Gate

Gate

Overview

USS-SC100A human body temperature measurement metal security gate is a multi-functional safety check equipment, it can be used to detect whether there is metal contraband and whether the human body temperature is abnormal. It is suitable for the control of crowded places since it can solve the risk of missing detection and cross infection, it can be applied to scenarios such as campus, enterprise, government etc., and it is helpful to prevent and control the spread of infectious diseases.



Key Features

- Multi-function, support human body temperature measurement and metal detection
- Rapid deployment and easy to use, the temperature can be measured on the wrist or forehead
- Temperature measurement distance: 4-8cm, error < 0.5°C

- Non-contact detection to avoid cross infection
- Avoid the leakage of manual temperature measurement when the flow is large
- Alarm temperature editable: the alarm will trigger when the detected human temperature over the set value
- Through the measurement of working environment temperature, flexible adjustment of temperature compensation, improve the accuracy of detection

Specifications

Model	USS-SC100A-TM	USS-SC100A-T
Display content	When the temperature of the human body is measured, the temperature display area shows the actual temperature of the human body and the number of alarm people. When no one passes, the temperature display area displays the temperature of the working environment.	
Temperature detection range	0°C~45°C	
Temperature error	±0.5°C	
Accuracy	0.02°C	
Metal detection zone mode	All-Region	
Metal detection accuracy	High sensitivity, can detect a coin	
Power supply	AC220V/60HZ	
Power consumption	<20W	
Operating temperature	-10°C~45°C	
Operating humidity	<80%	
Weight	50KG	
Overall dimension	2270mm*830mm*500mm	
Channel dimension	2000mm*700mm*500mm	
Notes	The installation environment should be rainproof, moisture-proof and dry, and the environment temperature balance should be kept as far as possible. High temperature objects should be kept away from the surrounding environment. Chemical agents such as 84 disinfectant and 75% ethanol disinfectant should be avoided from corroding the outer membrane of the temperature control probe.	