





Audible alarm



Thermal imaging sensing system

Detection height can be adjusted arbitrarily Meet the needs of people of different heights



Features

Sensing probe	imported infrared probe
High pass rate	Walking slowly through normally, face side view indicator, passing rate ≈40-60 people / minute
Prevention of missed inspection	The ergonomic design of the product ensures that the subject cannot escape the probe and avoid inspection
Detection accuracy	The test result can be accurate to two digits after the decimal point. At normal room temperature, the temperature error is \pm 0.5 °C; in the stop mode, the temperature error is $\leq \pm$ 0.3 °C
Irradiation angle	Large area conical fan
System functions	Through the green light reminder of the number of people, the red light alert when the temperature is high, and the number of records;
Audible alarm	When the subject's temperature is abnormal through the temperature measurement door, the red signal light flashes and a sound reminder is sent to the test staff. The number of alarms can be stored;
Intelligent statistics	Intelligent passenger flow and alarm counting function, can automatically count the number of people passing and the number of alarms
Extensions	USB interface, thermal image, computer connection and display, network connection;
Very low power consumption	Less than 13W under normal working power
Detection height	The probe can be moved up and down to adapt to different heights and different age groups;

Parameter settings	The main parameters such as sensitivity, accuracy and compensation temperature can be adjusted according to the customer's use scenario
Operating mode	① Normal passing mode; ② Slow side mode; ③ Stop and stop mode
GPS	Track people through real-time position with ultrasound microwave
Detection distance	<50cm

Basic parameters

Product number	QTIG56
Operating temperature	-25 ℃~55 ℃
Working humidity	95%, non-condensing
Temperature measurement range	25 ℃ ~ 48 ℃
Temperature measurement error	± 0.5 ℃ (at room temperature) ± 0.3 ℃ in specific mode (at constant room temperature)
Resolution	0.02
Operating Voltage	Wide voltage AC180-250V, 50-60HZ
Working frequency	Automatic or manual adjustment according to the installation environment
Power	<13W
Net weight	50KG
Channel size	1950mm (height) x 700mm (width) x 500mm (depth)
Dimensions	2150mm (height) x 780mm (width) x 500mm (depth) (the shape is subject to change if further notice)

