RAKINDA
远景达物联

TM-2

THERMAL IMAGING MULTI PERSON FAST FEVER SCREENING DEVICE

Multi-passenger

Long Distance

High Temperature Alarm

Temperature Display

Smart Calibration

Rapid Screening

Product Description

With 256*192 Pixels Uncooled Thermal Imaging Temperature Measurement Module, This Product is Non-contact, Fast, Convenient, Intuitive, Security Etc.it Overcomes the Shortcomings of Traditional Thermometers Such As Thermometers, Forehead Thermometers, Point Thermometers and Ear Thermometers in Measuring Only for Individuals, Time-consuming and Easy to Cross Infection, Which Could Effectively Control the Spread of the Epidemic And Reduce Casualties.

Features

- Long Distance, Wide Angle Accurate and Fast Fever Screening
- Multiple Person Temperature Measurement at the Same Time and High Temperature Alarm
- Contact-less Temperature Measure to Avoid Cross-infection
- Intelligent Temperature Calibration

Exterior

Specifications

The Main Parameters	
Product	Intelligent temperature measure system
RGB resolution	5 million
Field of view	25.5°×19.2°
Lens focal length	2.8mm
Camera resolution	256*192
Temperature accuracy	± 0.5 ℃
Temperature range	-20 ℃ ~ + 120 ℃ (expandable to 600 ℃)
Picture correction	Shutter correction

The Main Parameters	
Functions	HD synchronized temperature display, remote video transmission, auto high temperature alarm and capture, voice alarm and video recording
Temperature Analysis	Support Max./Min.temperature summary and analysis
Sensor Resolution	2592 (H) x 1944 (V)
Thermal Imaging Camera Interface	USB
Thermal Imaging Camera	FT30

Optional Accessories

FT20

FT30

Android box

LCD

Application

Can Be Used in Airports, Train Station, Metro Station, Factories, Shops & Malls, Schools, Hospitals Where There Are Many People. Channel Width Recommended: 3m-5m

Schools

Station

Malls

Hospitals