Portable Infrared Temperature Measurement Suitcase

(RCM-EMBI06 Series)

Brief Introduction

The Series supports wide voltage input, support HDD and SD card simultaneously recorded data, with aviation connector, stable and reliable, unique UPS technology, combining advance software & hardware, and take the specification into account. Support 3G /4G WIFI, GPS and mobile phone remotely, various functions. The system integrated infrared temperature measurement Camera for quick, effective fever troubleshoot.

Product Show







Specification

1. Infrared temperature measurement System:

- Detection object: 10-15targets
- Audio alarm if any temperature is higher the standard as system setting
- Response time ≤30MS.
- Uncooled detector, vanadium oxide uncooled detector,
- Resolution 160×120□Focal length 6mm□Camera detection distance within 2-6m□
- Image field Angle

 25°×18.7°, Pixel

 Size

 17μm

 Band

 8~14μm

 NETD

 ≤40mk(@25°C,F#=1.0)
- Temperature Alarm Distance mini object 0.1 m×0.1 m
- temperature measurement accuracy
 □ ±0.5°C without black body
 □±0.3°C with black body
- Support AGC4.0□DDE□3DNR
- Support White, black heat...over15 mode
- IR/Infrared max 15M□
- Support Smart IR, on/off at anti-light overexposure, control fill light according to distance level by Automatic and manual.
- Thermal Camera Working Temperature: 5°C~40°C□□95% RH
- Tripod: 28mm full-diameter metal construction, lifting height: 0.62-1.74M. 360°
 panoramic professional damping head, bearing 15KG. With a 0.48M quick release plate,
 a single tripod can support multiple cameras.

2. Video Recording System[]

- Real-time HD Video Recording, 1080P/720P/D1/HD1/CIF for Optional, Adjustable Frame Rate Quality. Support 8CH/4CH Infrared Temperature measurement cameras, support PTZ.
- Optional for Mask recognition alert function, or company/group/activities attendance records function
- Support max 4CH Smart infrared Temperature measurement Cameras, Build in TTS, TTS Alert funtion Public Bus-stop system (Extensible)
- Support RFID, support Face recognition camera(optional)
- Basic recording, and live video with temperature reports on monitor screen, TTS alert with any fever case.
- Local Auto-photo when alarm input, device pictures preview function

- Support SOS alert.
- Support 4G/3G, WIFI, GPS Modular (optional), for remote control, live demo, alert reports, data record.
- Support two-way talk with 4G/3G
- Support Mobile APP remote control for alarms, live demo
- Build in 10inch Monitor screen.
- Build in High capacity Battery, Power working time 10hours, support charging and working
- Support Hard Disk + SD card Data record storage (maximum support 2TB 2.5' hard disk and 128GB SD card)
- Support 2 USB Ports
- Suitcase Work Temperature:-40°C~80°C□□95% RH