The Scienscope’s Infra-Scope has an alloyed casing which makes it perfect for indoor/outdoor placement. Our camera supports face recognition, mask recognition customization, and high-temperature auto alarm which makes for easy to install and use high body temperature screening. Supports up to 1080P high definition and has a integrated 16G Sdcard.
CAMERA SPECIFICATION

Detector Type: Uncooled Focal Plane
Wavelength Range: 8 ~ 14µm
Lens: 4mm
Viewable: 42.0° x 32.1°
Resolution: 256 x 192
Pixel Size: 12µm
Fps: 25Hz/ 15Hz
Temperature Range: 30°C ~ 45°C
Accuracy: ± 0.3°C
Emissivity Black: Automatic correction according to input emissivity and background temperature
Background Correction: Atmospheric transmittance is calculated according to meteorological parameters and temperature correction automatically
Atmospheric Correction: Support 4-6 people at the same time
Multi-Person: Alarm of over temperature of 37.3 °C automatically

Device Parameters:
Working Temperature: -10°C ~ 50°C
Working Humidity: 5 ~ 95%, No condensation
Size: 213mm * 143mm * 95mm
Net Weight: 2300g
Power: DC12V 2A
Power Consumption: 5W
Audio: External active speaker
Installation method: Tripod, Wall Mount

www.scienscope.com  1 (800) 216 - 1800  info@scienscope.com