

INFRA-SCOPE

SCREEN Identify SECURE

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.





1080P HIGH DEFINITION

Superior surveillance system delivering unbeatable quality and performance.



SCIENSCOPE

FACE RECOGNITION

Intelligent face recognition able to sensor up to 6 people even when wearing a mask with customization.



HIGH TEMPERATURE ALARM

Alarm temperature settings with auto alarm to detect high body temperature.



NFRA-SCOPE

Face recognition, mask recognition customization with high-temperature auto-alarm

- Accurate non-contact temperature scan 🗸
 - Get back to work safely and securely 🗸
 - Alarm temperature settings 🗸
 - Easy to setup and use 🗸

Thermography Software

CAMERA SPECIFICATION

Detector Type Uncooled Focal Plane

Wavelength Range 8 ~ 14μm Lens 4mm

Viewable42.0° x 32.1°Resolution256 x 192Pizel Size12μm

Fps 25Hz/15Hz 30°C 45°C

Temperature Range 30°C~ 45°C ± 0.3°C

Emissibity Black Automatic correction according to input Background Correction emissivity and background temperature

Atmospheric Correction Atmospheric transmittance is calculated according to meteorological parameters and temperature

correction automatically

Multi-Person Support 4-6 people at the same time

Abnormal Temperature Alarm Alarm of over temperature of 37.3 °C automaticly

Device Parameters

Working Temperature -10°C ~ 50°C

Working Humidity 5 ~ 95%, No condesation Size 332mm * 185mm * 105mm

Net Weight 2300g Power DC12V 2A

Power Consumption 5W

Audio External active speaker Installation method Tripod, Wall Mount



