



# Ti256 Thermal Camera

## FEATURES

- Intelligent measure algorithm
  - Identity recognition
  - Quick installing
  - Easy operation
- Recording and searching
  - Auto audio alarm

## SPECIFICATIONS

### Temperature Measurement

Measurement Range	: 30 ~ 45°C
Accuracy	: 0.5°C @ 30 ~ 45°C
Effective distance	: 0.15 ~ 4m

### Infrared Camera

Resolution	: 256 x 192pixels
Image Frame Rate	: 25Hz
Focal Length	: 3.2mm
Field of View	: 56° x 42°
F#	: 1.1

### Visual Camera

Resolution	: 1280 x 720pixels
Focal Length	: 4.4mm

### Environmental

Operating Temperature	: 10 ~ 50°C
Storage Temperature	: -20 ~ 60°C

### Physical Characteristic

Output	: mini USB
Size	: 80 x 80 x 14.2mm