

## Technical Specification

Specifications	
Thermal Module	
Thermal imagery Sensor	1024PIXS
Thermal LENS	5mm
Temperature Distance	0.2-1.0M
Temperature Accuracy	±0.3℃
Thermal pixel time constant	<4ms
Temperature angle	32 degrees left and right, 32 degrees up and down
Hardware	
processor	HI3516EV200
Image sensor	2 Megapixels, 1920 * 1080 CMOS Sensor
Frame Rate	1~30fps
Min. Illumination	Color: 1.5 Lux; W/B: 0 Lux with IR LED ON
Lens/ Visual Angle	3.6mm/100°
Apply system	Software version IOS7.1, Android 4.0 and above
operating system	Linux
Recording Mode	Whoday recording, timing recording and alarm recording
Video Storage	Support Max 128G TF Card
Audio Compression	G.711A
Audio Input	built-in 38dB microphone
Audio Output	Built-in speaker (8Ω 2W)
Protocols	TCP/IP,HTTP,TCP,UDP,SMTP,DHCP,NTP,UPnP,P2P etc
Wireless	WiFi 802.11b/g/n wireless network
Network Interface	1 RJ45 10M / 100M Ethernet port
Detection	High body temperature, >37.3
Battery	2pcs 3000ma 18650 battery
General specification	
Operating temperature	Operating temperature: 5° c ~ + 37 ° c
Power	Maximum power <5w, 5V USBpower supply
Product size	216mm*63mm*114m
Package size	254mm*150mm*140mm
Weight	735g