

Thermal Camera

Model No.: SA-ITI

Basic parameters	Working temperature	-40°~80°C Camera
		-10°~45°C Temperature measurement
	Power	5V±10%
	Power consumption	The normal work <0.85W
When the baffle is opened for calibration <1.6W		
Thermal imaging	Sensor type	Silicon oxide uncooled infrared focal plane detector
	Maximum image size	256*192
	Viewing Angle	56°
	Band	8μm~14μm
	NETD	≤60mk
Camera	Sensor	AR0230/1080P
	Pixel	200MP
	Viewing Angle	62°
	Maximum image size	1920*1080
Temperature measurement parameters	Temperature measurement range	32°C~42°C
	Regional temperature measurement	Support full-screen face automatic tracking temperature measurement, alarm type independent setting
	Accurate temperature measurement distance	Recommend 2.5 m
	Temperature anomaly alarm	Alarm above set value

Updating time: 2020.11.25