



Real Video

Thermal Video

Overlay Video

CMOS SENSOR	
Sensor	1/3.2" Sony CMOS
Pixel	1280(H) x 960(V) : 1.23M
Resolution	Max. 720(H) x 540(V)
Frame Rate	Max. 30fps
White Balance	Auto
Auto. Shutter	Auto
NETWORK	
Ethernet	RJ-45 (10/100BASE-T)
Protocol	ONVIF,TCP/IP,UDP/IP,RTSP,HTTP
Max. User	10 User
FUNCTIONS	
offset	Temperature Enhancement
Alarm	Send Event over setting value
Detect Points	Full , 10 Points on Monitor
Mode	Real, Thermal, Overlay Model
Color Bar	Variable Color Bar Support
Data Sending	Row Data sending
Alarm Output	1 Port (NC/NO)
GENERAL	
Working Temp	-5 °C ~ +50 °C
IP Rate	IP67
Power	DC12V , PoE(IEEE802.3af)
Size	127x165x95mm(with Bracket)
Weight	1,600g

Features

- Two Sensor Thermal Camera & Algorithm
- 1 X Video + 1 IR Sensor Temperature Measure
- Detect & Alarm over Setting temperature
- ONVIF & SDK Support
- Stainless Steel 316L Housing
- IP67

THERMAL IMAGE	
Detector	Uncooled Vox microbolometer
IR Sensor Frame Rate	< 9Hz
IR Sensor	80(H) x 60(V)
Scale Image	640(H) x 480(V)
Pixel Size	17μm x 17μm
Spectral Range	8μm~14μm
Thermal sensitivity	<100 MK (0.1 °C)
Temperature Range	0 °C ~ 120 °C
Field of View(F.O.V)	H (51 °) , D(63.5 °)
Lens	F1.1 Silicon doublet
Frame Rate	2,3,4,5,6,8,12,25fps

Dimensions

