

MINI Thermal Camera

NEW

EN8060-MINI

(Thermal: 80 X 60) FLIR Sensor

EN1612-MINI

(Thermal: 160 X 120) FLIR Sensor

EN2519-MINI

(Thermal: 256 X 192)



COMPACT SIZE
(50 x 70 x 28mm)

Features

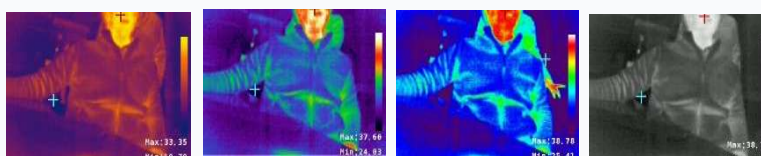
- Korean SoC: EN675
- COMPACT SIZE (50 x 70 x 28mm)
- ONVIF Compliant
- API Document available for integration with 3rd party NVR
- Temperature Checking & Alarm Setting
- Monitoring Software (EVMS) available for live streaming and Temperature monitoring

Specifications

	Features	Units	EN8060-MINI	EN1612-MINI	EN2519-MINI
Thermal Image	Horizontal Resolution	Pixel	80	160	256
	Vertical Resolution	Pixel	60	120	192
	Pixel Pitch	μm	17	12	12
	Horizontal Angle of viewing	Degree	50°	57°	90°
	Diagonal Angle of viewing	Degree	63.5°	71°	111°
	Frame Rate	Hz	≤ 8.6Hz	≤ 8.7Hz	≤ 25Hz
	Spectral Range	μm	8 ~ 14, LWIR		
	Temperature Sensitivity	mk	≤ 50mK@F#1.1		
	Temperature Range	℃	Low Gain : -10~+450 High Gain : -10~+140	Low Gain : +100~+550 High Gain : -15 ~+150	
	Overlay		None (Only Thermal Sensor)		
	(CMOS+Thermal)	Pixel	640(H)x480(V)		
CMOS Image	Image Sensor	Inch	None		
	Effective Pixels	Pixel	None		
	Frame Rates	FPS	None		
	Viewing Angle	Degree	None		
	Resolutions(HxV)	Pixel	None		
NETWORK	Ethernet		Ethernet 10/100 base-T(RJ-45)		
	Video Compression Format		H.264 / MJPEG		
	Bitrates Control Method		H.264:VBR,CBR / MJPEG:VBR		
	Streaming Capability		Primary, Secondary(Not Support)		
	Max.User Access		8persons(RTSP Streaming)		
	Application Program		EVMS / EOC API SDK		
	Webpage Language		English / Korean		
Generals	Power Supply		PoE(802.3.af), Min DC12V/1A		
	Power Consumption	watt	Max. 5W	Max. TBD	Max. TBD
	Operating condition		-10℃ ~ +60℃ / Less than 80% RH		
	Storage condition		-50℃ ~ +60℃ / Less than 90% RH		
	Dimensions	mm	50x70x28		
	Weight	g	TBD		

Display Modes

8 Various Thermal Modes



(ex.: White Hot / White Rainbow / Red Glow / Red Hot)

* Specifications are subject to change without notice.