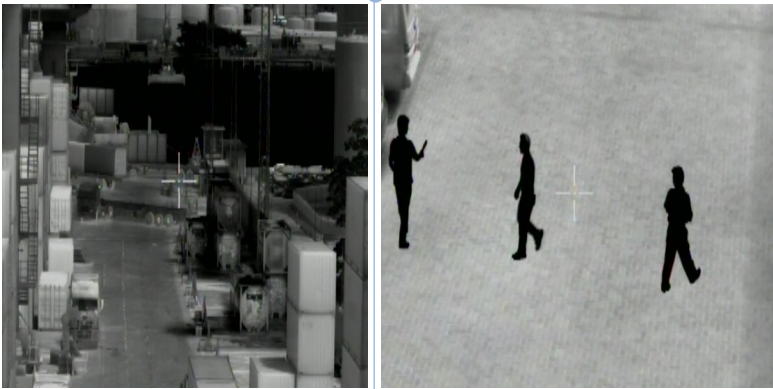




SATIR JK362-PoE

24/7 Fixed Infrared Surveillance System



SATIR JK362-PoE is a powerful security & surveillance camera with a 384x288 detector resolution it will give a clear image of intruders and vehicles. The automatic tracking alarm function is very useful to alert the end-user of criminal activity. It able to stand vibrations and shocks due to it's IP66 Encapsulation. The JK362-PoE allows users the camera to the outside world. POE stands for Power over Ethernet describes any of several standardized or ad-hoc systems which pass electric power along with data on twisted pair Ethernet cabling. This allows a single cable to provide both data connection and electric power to devices such as wireless access points and IP cameras.



Features

- 384x288 Detector Resolution
- Diverse Optional Lens Configuration
- IP66 Encapsulation
- Digital Enhancement technology
- Automatic tracking alarm function
- Fully Compatible with existing network surveillance systems (PoE)
- Powerful operation software

Lens Performance (9mm)

	People (1.8m×0.75m) detection 266m recognition 66.5m
	Vehicle (2.5m×2.5m) detection 831m recognition 207m

Marley's Business Park, Marley's Lane, Drogheda, Co. Louth, Ireland

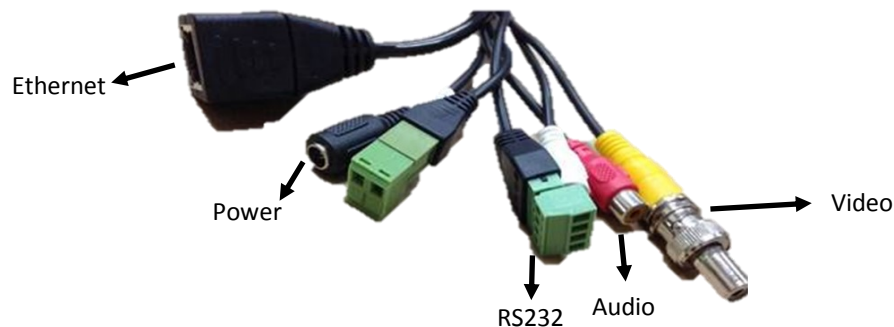
Tel: + 353 (41) 9846786

Email: enquiry@satir.com

Website: www.satir.com

Camera Name	JK362 PoE
Detector Type	FPA, Uncooled Microbolometer
Detector Resolution	384x288
Thermal Sensitivity	0.05°C @ 30°C
Spectral Range	8-14um
Focal Length/FOV	9mm: 60° x 44° (standard) 13mm: 42° x 31° 19mm: 28° x 21° 35mm: 14° x 10° 50mm: 11° x 8°
Focusing	Focus Free athermal lens
Frame Rate	50Hz/ 60Hz
Image	
Format	PAL/NTSC Composite Video, H264 Network Digital Video
Processing	Automatic Gain Control (AGC) Digital Detail Enhancement (DDE)
Environmental	
Operating	-35°C ~ + 65°C
Storage	-40°C ~ +70°C
Humidity	≤95% non-condensing
Encapsulation	IP66
Automatic Heater	De-icing from the window
Physical Characteristics (Camera Body)	
Weight	3kg
Dimensions	362mm x 140mm x 145mm
Power	
Requirements	12V DC or PoE
Consumption (heating/normal)	≤35W ≤8W (with temperature controlling)
Start up Time	≤60s
Interfaces	
AV Out	Optional
RJ45 Ethernet	Yes
Alarm Input	Yes
Alarm Output	Yes

Please be aware specifications can vary from time to time



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