



## **SATIR CK350-VN**

Temperature Measurement Surveillance Camera
SATIR CK350-VN is a multi-purpose camera from our
CK surveillance range which can be used in security
applications but also in power energy and coal
mining environments.

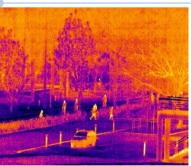
SATIR Thermal Cameras has been used for many years in a wide range of applications and this is why we believe we are leading the way in thermal imaging.

## **Features**

- Mainstream 384x288, UFPA (FPA, uncooled microbolometer)
- Both High Accuracy and wide range on temperature measurement
- Digital camera with matched FOV and coaxial
- Various over-temperature alarm mode to response different application purpose
- Professional outdoor shield protection and
   PTZ support
- Fully compatible with existing network surveillance system
- Powerful analysis function and convenient operation process.









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

Website: www.satir.com



Camera Name	CK350-VN
Resolution	384x288
Thermal Sensitivity (N.E.T.D)	0.05°@30°C
Detector Type	FPA Uncooled microbolometer
Spectral Range	8-14µm
Focus Mechanism	Automatic
Measurement	
Temperature Range	-20°C ~ 250°c, UP TO 2000°C
Accuracy	±2°C or 2% of reading
Measurement Tools	Spot analysis, Hot/Cold spot, isotherm
Temperature Alarms	Yes
Measurement Corrections	Emissivity, Ambient Temperature, Distance, Relative Humidity
Environmental	
Operating	-35°C ~ 50°C
Storage	-40°C ~ 70°C
Humidity	≤95%, non-condensing
Encapsulation	IP66
Physical Characteristics (Camera Body)	
Weight	10kg
Dimensions	600mm x 366mm x 185mm
Interfaces	
Power Input	220VAC
RJ45 Network	Yes
Optional Parts	
Bracket	Standard
Lenses	7.2° X 5.4° /75mm
Pan & Tilt	Yes
Junction Box	Distribution Box

Please be aware specifications can vary from time to time

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