

## PRO 6936IP Temperature Detection Thermal IP Camera



- Uncooled IRFPA Micro bolometer
- Temperature detection
- Effective Pixel 768 x 494
- Sensitivity 50mK
- 8/15/25/35/50 mm Lens optional
- Infrared detection wavelength 8-14um
- Support 8 area temperature Detection
- Support 17 Polarity Control
- Support DVE image Enhance
- Standalone Operating
- FREE Siera DDNS
- FREE IPX-PRO CMS para 64 Cámaras
- FREE App para iOS y Android
- PoE
- SD Card Max 32GB
- ONVIF 2.2

*Siera manufactures reliable and affordable solutions in Electronic Security, CCTV, Access Control, intercommunication and Professional Audio.*

Detector Type:	Long-Life, Uncooled IRFPA Micro bolometer
Effective Pixel:	768 x 494
Pixel Pitch:	20µm
Sensitivity:	50mK
Spectral Range:	8 to 14µm
Temperature Response:	30 ms
Lens:	F1.0, 08 mm, 15 mm, 25 mm, 35 mm, 50 mm optional
Focus:	Manual
FOV (Fixed Lens):	43.6°x36.4° / 24°x18° / 14.6°x11° / 10.5°x7.8° / 7.3°x5.5°
Fixed Lens Recognition Distance (Body):	70 / 130 / 220 / 300 / 450 m
Fixed Lens Recognition Distance (Vehicle):	130 / 250 / 400 / 600 / 800 m
Video Compression:	H.264 High / Main / Baseline Profile, MJPEG
Bit Rate (CBR/VBR):	100kb-6000kb
Audio Compression:	G.711, RAW_PCM, NONE
Max. Resolution:	D1/30fps
Stream:	D1 to QCIF
Image Color Mode:	Black-Heat / White-Heat / Rainbow / Iron-Red up to 17 modes
DVE Image Enhance:	Yes
3D Noise Reduce:	Yes
Image Correction:	Auto / Manual / External
Image Overturn:	Horizontal / Vertical / Horizontal+Vertical
Network Protocols:	IPv4/v6, RTSP/RTP/RTCP, TCP/UDP, HTTP, DHCP, DNS, FTP, DDNS, PPPOE, SMTP, SIP
Alarm Trigger:	Temperature Alarm, Motion Detection, Network disconnect, Disk alarm, I/O alarm
RTSP Video:	Standard RFC2326, Support QuickTime / VLC Player
Security:	User security authentication, Reset, Hardware WatchDog
Web Language:	English
System Compatibility:	Onvif 2.2
Ethernet:	1 Ethernet (10/100 Base-T) RJ-45 Connector
Audio I/O:	1ch Audio In, 1ch Audio Out
Alarm I/O:	2ch Alarm In, 2ch Alarm Out
RS485:	Yes
BNC Output:	Yes
Reset Button:	Yes
Edge Storage:	Micro SD/SDHC slot, Max 32GB
Power Supply:	DC12V/POE
Power Consumption:	5W(MAX)
Operating Temperature:	-10° C / +55° C
Ingress Protection:	IP66
Approvals:	CE / FCC
Product Dimensions:	ø 110 x 388 mm
Product Weight:	1900 g

