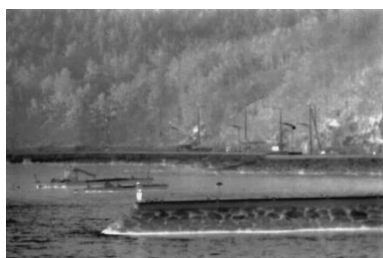
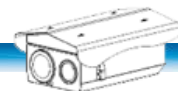


Thermal & 2M CCD Two Head Surveillance Solution



Thermal imaging Camera



2.8M CCD Visual imaging Camera

2.8M CCD Visual IP Camera
Global Shutter Type
H.264 Video Compression
2Way Audio Communication
VGA Thermal IP Camera
Various Lens Option From 8~250mm
PAN/TILT



Various Lens Option From 8mm to 250mm



Specifications

Model		PA-THSS350
Thermal imaging camera		
Detector type	Sen-(NETD)	LWIR. Uncooled A-Si
Spectral range		Microbometer 75mK(average)@f1.0,60Hz,300k
Radiometric Type		8 to 14μm
Measurement Range		Movable 13 spots at temperature detection
Color Variation(Palette)		-20° C to 120° C
Temperature Accuracy		10 Colors(Grey,Iron,Rain_v1,2,3/HalfGrey/Yellow/MidGrey/Fire/Blue/Red)
Pixels		±2° C or 2% at 30° C of ambient Temperature
Pixel size		640x480
Focus length & Distance(m)		25μm
Video output		75mm
Frame rate		Human(Detection:2,209m/Recognition:527m)
Video Compression		Vehicle(Detection:6,351m/Recognition:1,693m)
Max Frame Rate		Network/Composite NTSC/PAL Selectable
Audio		50Hz
Network		Triple Codec(H.264,MJPEG,MPEG-4)
Interface		30fps@1920x1080
Visual Camera		2way audio communication
CCD Camera	Resolution	Ethernet 10/100 Base-T
	Pick-up device	Network
	Lens	2,830,000 pixels, 1940(H) x 1460(V)
	Focus IRIS	1/1.8" Progressive scan Sony CCD
Video Compression		KOWA(Japan) 12~360mm
Max Frame Rate		AutoFocus
Audio		Auto
Network		Auto
Pan-Tilt Device		Triple Codec(H.264,MJPEG,MPEG-4)
Pan angle of rotation		30fps@1920x1080
Pan rotation speed		2way audio communication
Tilt angle of rotation		Ethernet 10/100 Base-T
Tilt rotation speed		
Preset		
Material		
Housing		
Color		White
Material		Aluminum
Sun shield		Yes
System characteristic		
Dimension		TBD
Protection level		IP66
Weight		28Kg
Working Temp		-20° C~55° C
Storage Temp		-40° C~70° C
System interface		
Video		Network
Com		Ethernet 10/100 Base-T
Power supply		AC220V 50/60Hz