



### Hawkeye-008 Applications:

Power lines, forest fire prevention, highway and high-speed railway safety monitoring, border and coastal defense monitoring, port monitoring, airport management and control.

<b>Name: Hawkeye-008</b>		<b>Hawkeye-008</b> Dual Spectrum Intelligent Early Warning Monitoring PTZ Integrated Camera
<b>Model</b>		HRC-P6501C
<b>Visible Light Camera</b>	Imaging Device	1/1.8"
	Resolution	2,000,000
	Optical Magnification	36 times
	Lens Focal Length	10-360mm
	Day and Night Switch	ICR infrared filter
	Minimum Illumination	color: 0.002 Lux; blank white: 0.0002Lux
	Through Fog	Yes
	Focus Type	auto focus/ manual focus: button auto focus
	Day/Night Conversion	automatic/manual/timing/trigger
	Video Compression	H.265/H.264/MJPEG
	Supporting Format	TCP/IP、UDP、IGMP、ICMP、DHCP、HTTP、HTTPS、DHCP、DNS、DDNS、RTP/RTSP、PPPoE、SMTP、UPnP、NTP、ARP、ONVIF/PSIA
<b>Thermal Imaging Camera</b>	Detector Type	Cooling type detector
	Spectral Range	8~14um
	Focus	electric focus, auto focus
	Resolution	384x288
	Lens Focal Length	75mm
	False Color	13 kinds of pseudo colors available
	High Temperature Alarm	support high temperature alarm, temperature can be adjustable
	Carrying Method	bilateral load

<b>Camera Base</b>	Turn method	Worm drive
	Spinning Speed	Horizontal 0.01° ~ 45°/S ; tilt 0.1° ~ 30°/S ;
	Rotation Angle	Horizontal 0 ~ 360° continuous rotation ; pitch +60° ~ -60° ;
	Preset Position	512 preset positions
	Positioning Accuracy	±0.01°
	Protocol	Pelco-D、 Pelco-PO
	Communication Baud Rate	2400/4800/9600/19200 bps
	Communication Interface	RS485
	Angle Return	Built-in angle return, angle return network output, read angle information through the network
	IP Duel Control	Both thermal imaging camera and visible light camera can independently control the pan/tilt and lens without affecting each other
	Converged Data Transmission	Video, azimuth mutual transmission data, and alarm data are all transmitted through the network
	Cruise Scan	No less than 32 preset positions, dwell time can be set
	Pattern Scanning	4, the recording time of each path is greater than 10 minutes
<b>Machine Characteristics</b>	Power Supply	AC220V±20%
	Operating Temperature	-45°C ~ 70°C
	Other	Support wiper, temperature control
	Equipment Weight	15Kg
	Total Power	≤80W
	Dust & Water Proof	IP67
	Working Temperature	-45°C-70°C
	Size	