



### Hawkeye-003 Applications:

High-altitude urban observation, airport security, nuclear substation perimeter prevention, waterway management, maritime management, marine dynamic monitoring, fishery law enforcement, breeding safety, forest fire monitoring, bridge collision avoidance, water disaster prevention, hydrological monitoring, landslides, geological disasters monitoring and early warning, oilfield anti-theft, port and wharf management, anti-smuggling, border security, oil spill detection, strategic material warehouse, key cultural relic protection, security management of important places, etc.

<b>Name: Hawkeye-003</b>		<b>Hawkeye-003</b> Multi-sensor intelligent early warning monitoring PTZ integrated camera
<b>Model</b>		HRC-P6500Z62T150
<b>Visible Light Imager</b>	Imaging Device	1/2" CMOS
	Resolution	HD 2 million pixels
	3D Noise Reduction	support
	Image Stabilization	support
	White Balance	multiple modes are available
	Resolution	1920*1080
	Lens Focal Length	12.5-775mm
	Optical Magnification	62 times
	Minimum Object Distance	5 m
	Aperture	F3.5-360
	Through Fog	support optical fog
	Auto Focus	yes
<b>Laser Parts</b>	Detector Type	uncooled focal plane array
	Spectral Range	7.5-14μm
	Focus Type	electric focus, auto focus
	Resolution	640x480
	Lens Focal Length	150mm
	False Color	13 kinds of pseudo colors available
High Temperature Alarm	support high temperature alarm, temperature can be adjustable	
<b>Camera Base</b>	Hold Weight	Up to 50kg
	Rotation Angle	horizontal 360° continuous rotation, vertical -45°~45°(adjustable)
	Control Speed	horizontal 0.01°/s to 30°/s vertical 0.01°/s to 17°/s
	Preset Position	256 preset positions
	Timing Function	timing color to black, alarm, pattern scanning
	Angle Return	support PTZ horizontal angle, vertical angle and angle return
	Proportional Zoom	yes
	Watch Position	yes
	Communication Method	RS-422/RS-485
	Communication Code	PELCO-D
<b>Physical Characteristics</b>	Installation Method	Flat base installation
	Power Supply	DC24V
	Temperature Range	-45°C~70°C
	Other	support wiper, temperature control
	Equipment Weight	47Kg
	Total Power	≤120W, with heating ≤180W
	Dust & water proof	IP67
Size	657(L) x 378(W) x 610(H)	