



SHENZHEN RISE ELECTRONIC CO., LTD.

Website: <http://www.ideacamera.com> Email: cctv@ideacamera.com

Global Sources Homepage Address: <http://www.globalsources.com/ideacamera.co>

Product Name: 5.0MP 3" Metal Double Light IP POE HD PTZ Dome Camera

Model: RS-IP305MP-5X



ONVIF



HD IMAGE



PTZ



NIGHT VISION



HD ZOOM LENS

Features:

1. System Function

- 3-inch Mini speed dome, beautiful appearance; Friendly quick install structure design, easier building.
- Adopt high-performance sensor, H.265+/H.265/H.264 compression format, resolution achieve 2592x1944.
- Support ONVIF protocol.
- Support English IE interface and operation tips function, user friendly interface.
- Protection grade: IP66.

2. Infrared function

- 12pcs array night vision led, double light, IR Distance 30-50M, Full color night vision distance: 20-30M, minimum Illumination: 0 Lux
- The constant current circuit design, Infrared ages can be reaching 30 thousand hours.

3. IP Zoom camera function

- Adopt high-performance DSP platform, stable and reliable performance.
- Effective pixels 5.0 million pixels, 2592*1944.
- support auto focus, AWB and BLC.



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- Support digital WDR function.
- Support two-way audio function, G.711 compression, support audio-video synchronization.
- Built-in high sensitivity microphone and high power horn, support two-way voice intercom, humanoid recognition voice to broadcast the alert.
- 5x optical zoom (optional).
- Support POE power supply, 802.3af/802.3at.

4. IP Network function

- Support Ethernet remote control.
- You can view real-time image and control PTZ rotation through IE browser, PC Client software, and NVR.
- Support multi-levels of user rights management, support for authorized users and passwords, support HTTPS encryption and network access control.
- Support H.265+/H.265/H.264 compression format, dual stream output 5MP+D1
- Support P2P mobile phone remote, view real-time images and PTZ control.
- WEB configure, real time recording transmission and playback, Free client software supported,
SDK for customer software development.
- Support multi-protocols: IPv4, HTTP, HTTPS, FTP, UPnP, DNS, DDNS, NTP, RTSP, RTP, TCP/IP, UDP/IP, DHCP, etc.

5. PTZ Control Function

- Horizontal rotation 355°, tilt rotation 90°, control speed 40°/s
- Support presets, automatic cruise routes, left and right limit scan, 1 auto level scan, Idle running functions.

Specification:



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Model Number		RS-IP305MP-5X
Camera	Image Sensor:	1/2.8" SONY CMOS
	Effective Pixels:	5.0MP pixels, 2592*1944, H.265+/H.265/H.264
	Focal Length:	5x optical zoom
	Min. Illumination:	Color: 0.005Lux@(F1.6, AGC ON), B/W: 0.001Lux@(F1.6, AGC ON) 0Lux with IR
	White Balance:	Auto/Manual
	AGC:	Auto/Manual
	Focus Mode:	Auto/Manual/Semiauto
	DNR	3D/2D
	Back light Compensation:	ON/OFF
	DWDR:	Support, 0-255
	S/N Ratio:	≥ 50dB
Pan/Tilt	Pan / Tilt Range:	Pan: 355° Continuous Rotation; Tilt: 0° ~ 90°
	Rotation Speed:	Rotation Speed: 0.5-40° /s
	Proportional Zoom:	support
IP Network function	Net Interface	RJ45 Ethernet interface, Support 10M/100M
	Image Compression:	H.265+/H.265/H.264
	Dual Rate	5MP+D1
	Audio(optional)	G.711 compression
	Network Protocols:	IPv4, HTTP, HTTPS, FTP, UPnP, DNS, DDNS, NTP, RTSP, TCP/IP, UDP/IP, DHCP, etc.
	Client	Support
	ONVIF	support Onvif Protocol
	POE	Support,802.3af/802.3at
	Business Function	Support WEB, real-time video transmission; motion detection and Human form detection
IR Function	IR Lamp	12pcs array night vision LED
	IR Distance	30-50M
	Full color night vision distance	20-30M
	Smart night vision mode	Intelligent dual light/infrared/Full color
General	Protocols:	Pelco-P, Pelco-D, self-adaptive
	Working Temperature:	-20°C~65°C
	Humidity:	≤90%, non-condensing
	Waterproof grade:	IP66
	Mount Option:	Ceiling mount, Wall mount
	Power:	DC12V/2A (±10%), ≤6W
	Accessories:	Installation manual, accessories bag

Dimensions(mm)



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