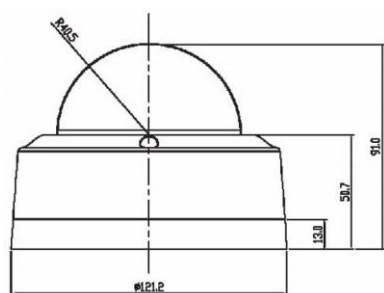


## NETWORK IP CAMERA

# HIP-HV24V/4K

8MP NETWORK IP IR VANDAL DOME CAMERA

**STARVIS** **H.265** **WDR**



## Features

- Sony STARVIS 8.51MP Image Sensor
- Ultra low light color camera(0.01lux/F1.2)
- Triple codec(H.265, H.264, MJPEG)
- Triple Stream
- Max 30fps @ 3,840x2160p
- Support Onvif/PoE
- DOL True WDR
- IR LED : 24 units(20m)
- True Day & Night
- Motorized VF Lens 3.6~11mm
- 3-Axis Gimbal Bracket
- IP66 Weatherproof

## Camera Specifications

IMAGE	Image Sensor	Sony Starvis 8.51MP(1/2.5") Image Sensor
	Scan System	Progressive Scan
	Total Pixels	3864(H) x 2218(V), 8.57 Mega Pixels
	Effective Pixels	3864(H) x 2202(V), 8.51 Mega Pixels
Function	Day & Night	Auto / Day(Color) / Night(BW)
	Privacy Area	On / Off (8 Programmable Zones)
	Motion Detection	4 Zone, On / Off
	W D R	DOL True WDR
	3D DNR	2DNR, 3DNR
	S/N Ratio	More 52dB
	BLC	HLC, BLC
	Digital Zoom	16x
	Degof/LDS/Mirror	On / Off
	White Balance	ATW-Indoor/Outdoor, Shade, Clear sky, Fluorescent light, Light bulb, Flame, Manual
Lens	Focal Length	Motorized VF Lens 3.6~11mm
IR LEDs	IR LEDs	24 units
Electrical	Power Supply	DC12[V] ±10% / Max 750mA
Environmental	Operating Temp.	-10°C ~ +50°C
	Preservation Temp.	-20°C ~ +60°C
	Humidity	0% ~ 80%
Mechanical	Weight.	Approx. 700g

## Network Specifications

System	OS	Embedded Linux
Network	Interface	RJ45 10/100/1000 Base-T
	Protocol	TCP/IP, UDP, IPv4/v6, HTTP, HTTPS, FTP, UpnP RTP, RTSP, RTCP, DHCP, ARP, Zeroconf
	Onvif	ver18.06
	Simultaneous Access	Max. 10 user
Video	Compress Format	H.265 Main Profile, H.264(High, Main, Base Line Profile), MJPEG
	Resolution	3840x2160(4K), 2592x1944(5M), 2048x1536(QXGA), 1920x1080(FHD), 1280x1024(SXGA), 1280x720(HD), 704x480(4CIF/NT), 704x576(4CIF/PAL) 640x480(VGA), 352x288(CIF), 320x240(QVGA)
	Frame Rate	Max. 30fps @all resolution
	Streaming	Simultaneously H.265 and MJPEG (Triple Streaming), Simultaneously H.264 and MJPEG (Triple Streaming), Independent Frame Rate and Bandwidth Control, VBR/CBR Mode
Audio	Compress Format	G.711 u-law
	Streaming	Two way
Event	Sensor In	1(NC/NO)
	Alarm Out	1 (Digital Output, Open Collector)
Web Browser	OS	Windows 7, 8, 10
	Manager	IE(over 11), Firefox, Safari, Opera
	Viewer	IE only (Active-X)