

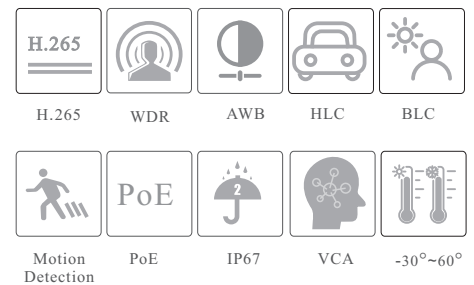
CAMERA

SV-IPHM2502-DV

2MP IR Water-proof Turret Network Camera



- H.265+ / H.265 / H.264+ / H.264 / MJPEG coding
- Max.resolution: 2MP (1920 × 1080)
- ICR auto switch, true day / night vision
- 3D DNR, WDR, HLC, BLC, smart IR, etc.
- 30~50m IR night view distance
- Built-in micro SD card slot, up to 256GB
- 1CH built-in MIC; 1CH audio input
- DC12V/PoE power supply
- IP 67 ingress protection
- Support dual streams
- Support remote monitoring by smart phones& tablet PCs with iOS and Android OS
- Intelligent analytics



SV-IPHM2502-DV 2MP IR Water-proof Turret Network Camera

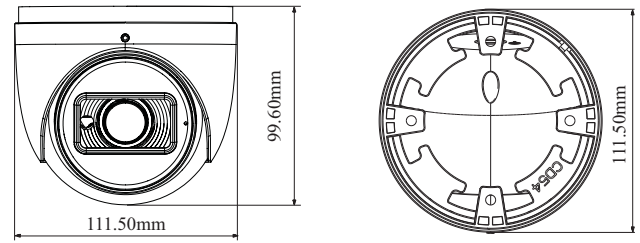
SPECIFICATIONS

Specifications	Model	SV-IPHM2502-DV		
Camera				
Image Sensor	1 / 2.8 "CMOS			
Image Size	1920×1080			
Electronic Shutter	1/3s ~ 1 / 10000s			
Iris Type	Fixed Iris			
Min. Illumination	0.008 lux @F1.6, AGC ON; 0 lux with IR			
Lens	2.8~12mm@F1.4, varifocal lens			
Field of View	Horizontal: 101.9 °~33°; Vertical: 54.3 °~19°; Diagonal: 124.7°~39 °			
Lens Mount	Ø14			
Day&Night	ICR			
Wide Dynamic Range	Digital WDR			
BLC	Yes			
HLC	Yes			
Digital NR	Yes			
Angle Adjustment	Pan: 0°~360°; Tilt:0°~80°;Rotation: 0°~360°			
Image				
Video Compression	Main stream: H.265+ / H.265 / H.264+ / H.264 Sub stream: H.265+ / H.265 / H.264+ / H.264/ MJPEG			
H.265 Compression Standard	Main Profile@Leve4.1 High Tier			
Resolution	1080P (1920 × 1080), 720P (1280 × 720), D1, CIF			
Main Stream	60Hz: 1080P/720P(1~30fps); 50Hz: 1080P/720P(1~25fps)			
Sub Stream	60Hz: D1/CIF (1~30fps);50Hz: D1/CIF (1~25fps)			
Bit Rate	128 Kbps ~ 4 Mbps			
Bit Rate Type	VBR / CBR			
Image Settings	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, Image Mirror, Image Flip, NR, etc. adjustable through client software or web browser			
ROI	Each ROI to be configured separately			
Interfaces				
Network	RJ45			
Video Output	No			
Audio	1CH audio input; 1CH built-in MIC			
Storage	Built-in micro SD card slot, up to 256GB			
Reset	Yes			
Functions				
Remote Monitoring	Web browser /NVR/NVMS2.X/Mobile APP			
Web Browser	IE (plug-in required)/Google Chrome/Edge/Firefox/Safari			
Online Connection	Support simultaneous monitoring for up to 3 users; Support multi-stream real time transmission			
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, PPPoE, DDNS, SMTP, FTP, 802.1x, SNMP, UPnP, HTTP, HTTPS, QoS			
Interface Protocol	ONVIF			
Storage	Network remote storage; micro SD card storage			
Smart Alarm	Motion detection, SD card full, SD card error			
Smart Event	Video Exception (scene change, video blur and video cast detection), line crossing detection and region intrusion detection			
General Function	Watermark, IP address filtering, video mask, heartbeat, illegal login lock,			
PoE	Yes, IEEE802.3af			
IR Distance	30 ~ 50 m			
Ingress Protection	IP67			
DORI Distance				
Lens	Detect	Observe	Recognize	Identify
2.8~12mm(W)	43.13m(141.50ft)	17.25m(56.59ft)	8.63m(28.31ft)	4.31m(14.14ft)
2.8~12mm(T)	131.90m(432.74ft)	52.76m(173.09ft)	26.38m(86.54ft)	13.19m(43.27ft)

Others

Power Supply	DC12V/PoE
Power Consumption	< 7W
Operating Environment	- 30 °C ~ 60 °C (-22°F~140°F);Humidity: less than 95 % (non-condensing)
Storage Environment	- 30 °C ~ 65°C (-22°F~149°F), Humidity: less than 95 % (non-condensing)
Dimensions (mm)	Ø 111.5 × 99.6
Weight (net)	Approx. 0.65KG
Installation	Ceiling mounting; Wall mounting
Certificate	CE, FCC
Environmental Protection	Complies with Directive EU RoHS, WEEE(2012/19/EU) , directive 94/62/EC and REACH(EC1907/2006)

DIMENSIONS



AVAILABLE ACCESSORIES



AVAILABLE MODEL

Available Model	SV-IPHM2502-DV	Manual zoom lens
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