

IPH2VD4-3-W

4MP OUTDOOR IR WDR DAY/NIGHT
RUGGED DOME IP CAMERA



FEATURES

- 30FPS @ 4MP (2688 x 1520)
- 2.8mm Lens
- H.265+ / H.265 / H.264+ / H.264
- IR Range up to 100'
- WDR, DNR, Day/Night
- Outdoor IP67, Vandal-proof IK10
- 12VDC, PoE
- Available in White

Rainvision is a leading brand of HD and IP network video surveillance cameras and recording equipment. By utilizing the latest technology in the industry, Rainvision video surveillance cameras provide all of the crisp, clear image quality in any security application or environment. With incorporating the latest ONVIF Profile S standards, Rainvision allows for easy integration and interoperability.

SPECIFICATIONS

CAMERA		NETWORK	
Image Sensor	1/3" Progressive Scan CMOS	Network Storage	Micro SD/SDHC/SDXC card (128G), Local Storage and NAS (NFS, SMB/CIFS), ANR
Min. Illumination	Color: 0.01 Lux @ F1.2, AGC ON, 0.018 @ F1.6 AGC On, 0 Lux with IR	Alarm Trigger	Motion Detection, Video Tampering, Network Disconnected, IP Address Conflict, Illegal Login, HDD Full, HDD Error
Shutter Speed	1/3s to 1/100,000s	Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP™, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
Lens	2.8mm Lens	General	One-key Reset, Anti-flicker, Three Streams, Heartbeat, Mirror, Password Protection, Privacy Mask, Watermark, IP Address Filter
Day & Night	IR Cut Filter	Standard Interface	ONVIF (Profile S, Profile G), ISAPI
IR Range	100'	Alarm Interface	1 RJ45 10M / 100M Self Adaptive Ethernet Interface
DNR	3D DNR		1 Input, 1 Output (max. 12 VDC, 30 mA), Terminal Block
WDR	120dB	SVC	H.264 and H.265 Encoding
3-axis Angle Adjustment	Pan: 0°~355, Tilt: 0°~75°, Rotation: 0°~355°	GENERAL	
FOV	Horizontal: 103°, Vertical: 58°, Diagonal: 123°	Operating Conditions	-22 °F ~ 140 °F, Humidity 95% or less (non-condensing)
COMPRESSION STANDARD		Power Requirement	DC12V ± 25%, PoE (802.3af, class 4)
Video Compression	H.265+ / H.265 / H.264+ / H.264 / MJPEG	Power Consumption	12VDC Max. 6W PoE (802.3at, 37V-57V), 0.2A-0.1A, max. 7.5W
Type	Main Profile H.265 / H.264	Ingress Protection	IP67, IK10, TVS 2000V Lightning Protection, Surge Protection and Voltage Transient Protection
Video Bit Rate	32 Kbps ~ 16 Mbps	Dimensions	Φ 4.4" x 3.2"
IMAGE		Weight	1.3 lbs
Max. Resolution	2688 x 1520	Warranty	3 Years
Main Stream	50Hz: 25fps (2688 x 1520, 2560 x 1440, 2304 x 1296, 1920 x 1080), 60Hz: 30fps (2688 x 1520, 2560 x 1440, 2304 x 1296, 1920 x 1080)	Package Contents	Camera, Installation CD/Manual/Template, Mounting Screws, Weathertight Connector
Sub-stream	50Hz: 25fps (640 x 480, 640 x 360, 320 x 240), 60Hz: 30fps (640 x 480, 640 x 360, 320 x 240)		
Third Stream	50Hz: 25fps (1280 x 720, 640 x 360, 352 x 288), 60Hz: 30fps (1280 x 720, 640 x 360, 352 x 240)		
Image Setting	Rotate Mode, Saturation, Brightness, Contrast, Sharpness Adjustable by Client Software or Web Browser		
Image Enhancement	BLC/3D DNR/HLC		
Day/Night Switch	Auto/Schedule/Triggered by Alarm In		