



IPH2VD4L-21M-W

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



FEATURES

- 20FPS @ 4MP (2560 x 1440)
- 2.8-12mm Motorized Lens
- H.265 / 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	Supports 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
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, UDP, Bonjour
Lens	2.8-12mm Motorized 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'		1 RJ45 10M / 100M Self Adaptive Ethernet Interface
DNR	3D DNR	GENERAL	
WDR	120dB	Operating Conditions	-22 °F ~ 140 °F, Humidity 95% or less (non-condensing)
3-axis Angle Adjustment	Pan: 0°~355°, Tilt: 0°~70°, Rotation: 0°~360°	Power Requirement	12 VDC ± 25%, PoE (802.3af, Class 3)
FOV	Horizontal: 98°~28°, Vertical: 51°~16°, Diagonal: 115°~32°	Power Consumption	12 VDC: Max. 10W, PoE: Max. 12W
COMPRESSION STANDARD		Ingress Protection	IP67, IK10, TVS 2000V Lightning Protection, Surge Protection and Voltage Transient Protection
Video Compression	Main stream: H.265/H.264 Sub stream: H.265/H.264/MJPEG	Dimensions	Φ 5.6" x 3.9"
H.265 Type	Main Profile	Weight	1.8 lbs
H.264 Type	Baseline Profile / Main Profile / High Profile	Warranty	3 Years
Video Bit Rate	32 Kbps ~ 8 Mbps	Package Contents	Camera, Installation CD/Manual/Template, Mounting Screws, Weathertight Connector
IMAGE			
Max. Resolution	2560 x 1440		
Main Stream	50Hz: 20fps (2560 x 1440), 25fps (2304 x 1296, 1920 x 1080, 1280 x 720), 60Hz: 20fps (2560 x 1440), 30fps (2304 x 1296, 1920 x 1080, 1280 x 720)		
Sub-stream	50Hz: 25fps (640 x 480, 640 x 360, 320 x 240) 60Hz: 30fps (640 x 480, 640 x 360, 320 x 240)		
Image Setting	Saturation, brightness, contrast, sharpness, AGC, white balance adjustable by client software or web browser		
Image Enhancement	BLC, 3D DNR		
Day/Night Switch	Auto / Schedule		



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