



IPH3VD8-3-W

8MP OUTDOOR IR DAY/NIGHT
RUGGED DOME IP CAMERA



FEATURES

- 20FPS @ 8MP (3840 x 2160)
- 2.8mm Fixed Lens
- H.265+ / H.265 / H.264+ / H.264
- IR Range up to 100'
- WDR, DNR, Day/Night
- Outdoor IP67, Vandal-proof IK10
- 16:9 Aspect Ratio
- 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	1/2.8" Progressive Scan CMOS	Network Storage	Built-in microSD/SDHC/SDXC slot, up to 256GB, NAS (NFS, SMB, / CIFS), ANR
Min. Illumination	Color: 0.005 lux @(F1.6, AGC ON), B/W: 0 lux with IR	Alarm Trigger	Motion Detection (human and vehicle targets classification), Video Tampering Alarm
Shutter Speed	1/3s to 1/100,000s	Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, NTP, UPnP, SMTP, IGMP, 802.1X, QoS, IPv4, IPv6, UDP, Bonjour, SSL/TLS, PPPoE, SNMP, WebSocket, WebSockets
Lens	Fixed 2.8mm	Standard General	ONVIF (PROFILE S, PROFILE G), ISAPI, SDK
Angle of View	Horizontal: 107°, Vertical: 57°, Diagonal: 105°	Interface	Upload to FTP/memory card/NAS, notify surveillance center, trigger recording, trigger capture, send email
Day & Night	IR Cut Filter with Auto Switch		1 RJ45 10M / 100M Self-adaptive Ethernet Interface
IR Range	100'		
WDR	120dB		
3-axis Angle Adjustment	Pan: 0°~355°, Tilt: 0°~75°, Rotation: 0°~355°		
COMPRESSION STANDARD		GENERAL	
Video Compression	Main stream: H.265/H.264/H.264+/H.265+ Sub stream: H.265/H.264/MJPEG Third stream: H.265/H.264	Operating Conditions	-22 °F ~ 140 °F, Humidity 95% or less (non-condensing) 12 VDC ± 25%, 6W PoE(802.3af, class 3), 6W IP67
Video Bit Rate	32 Kbps ~ 16 Mbps	Power Requirement	
IMAGE		Ingress Protection	IK10
Max. Resolution	3840 x 2160	Impact Protection	
Frame Rate	50Hz: 20 fps (3840 x 2160), 25 fps (2560 x 1920, 2560 x 1440, 1920 x 1080, 1280 x 720), 60Hz: 20 fps (3840 x 2160), 30 fps (2560 x 1920, 2560 x 1440, 1920 x 1080, 1280 x 720)	Dimensions	Φ4.4" x 3.1"
Image Setting	Rotate, mirror, privacy mask, saturation, brightness, contrast, sharpness, gain, white balance adjustable by client software or web browser	Weight	1.1 lbs
ROI Codec	1 Fixed Region for Mainstream and Sub stream	Warranty	3 Years
Image Enhancement	BLC, HLC, 3D DNR	Package Contents	Camera, Manual, Template, Mounting Screws, Weathertight Connector
ACCESSORIES			
Junction Box JB250	Wall Mount WM210	Wall Mount WM215	Wall Mount WM215BB with Back Box
Pole Mount POLEMT5			



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