



IPHBL4-2812-W

4MP OUTDOOR IR DAY/NIGHT BULLET IP CAMERA
W/ 2.8-12 MM VARIFOCAL LENS



FEATURES

- 1/3" Progressive Scan CMOS
- Up to 4 megapixel resolution
- 120dB WDR
- 3D DNR
- Vari-focal lens 2.8-12mm
- Up to 30 meters IR range

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		GENERAL	
Image Sensor	1/3" progressive scan CMOS	Interface	1 RJ45 10M/100M Ethernet interface
Min. Illumination	0.01Lux @(F1.2,AGC ON), 0.014 Lux @(F1.4,AGC ON), 0 Lux with IR	Operating Conditions	-22 °F – 140 °F Humidity 95% or less (non-condensing)
Shutter Speed	1/3 s ~ 1/10,000 s	Power Supply	12 VDC ± 10% , PoE (802.3af)
Slow Shutter	Support	Power Consumption	Max. 5.5W (7.5W with ICR on)
Lens	2.8 - 12 mm @ F1.4	Ingress Protection	IP66
Lens Mount	Φ14	IR Range	66~98 feet
Day & Night	IR cut filter with auto switch	Dimensions	3.74" x 4.13" x 10.19"
WDR	120dB	Weight	2.65 lbs
COMPRESSION STANDARD			
Video Compression	H.264 / MJPEG/H.264+		
H.264 Type	Main Profile		
Video Bit Rate	32 Kbps ~ 16 Mbps		
Audio	G.711 / G.726 / MP2L2 64Kbps(G.711) / 16Kbps(G.722.1) / 16Kbps(G.726) / 32-128Kbps (MP2L2)		
IMAGE			
Max. Resolution	2688 x 1520		
Frame Rate	50Hz: 20fps (2688×1520), 25fps(1920×1080), 25fps(1280×720) 60Hz: 20fps (2688×1520), 30fps (1920×1080), 30fps(1280×720)		
Image Enhancement	BLC / 3D DNR / ROI		
Image Settings	Rotate mode, Saturation, Brightness, Contrast adjustable by client software or web browser		
Day/night Switch	Auto / Schedule / Triggered by Alarm In		
NETWORK			
Network Storage	NAS (Support NFS,SMB/CIFS), ANR		
Alarm Trigger	Intrusion Detection, Line Crossing detection, Motion detection, Dynamic Analysis, Tampering alarm, Network disconnect, IP address conflict, Storage exception		
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour		
Security	One-key reset, Flash-prevention, dual stream, heartbeat, mirror, password protection, privacy mask, watermark, IP address filtering, Anonymous access		
Standard	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI		

