

Crossbow 4K 8MP Varifocal Smart Dome IP Camera

Product Images



Short Description

- SKU: DV4K
- 4K Resolution
- Motorized Zoom
- 150ft Night Vision
- Face Detection
- Object Removal Alerts

- Weatherproof (IP67)
- Easy to Install
- Smart Phone Access
- Free Support
- 3 Year Warranty

Additional Information

Compatible Wall Mount Bracket	N/A
Camera Smart Features	No
Image Sensor	1/1.7" Progressive Scan CMOS
Min. Illumination	0.009 lux@F1.2, AGC ON, 0 lux with IR
Shutter Time	1/25s ~ 1/100,000s
Lens Type	Motorized
Focal Length Min.	2.8MM
Focal Length Max	12MM
Field Of View Min.	30°
Field Of View Max	98°
Facial Recognition Min.	50 Feet
Face Recognition Max	100FT
Day & Night	IRC
Digital Noise Reduction	3D DNR
Wide Dynamic Range	True WDR 120dB
Video Compression	H.264 / H.264+
H.264 Codec Profile	Main Profile
Bitrate Min.	32 Kbps
Bitrate Max	16384 Kbps
Max Resolution	4096 × 2160, 22FPS
Supported Resolutions	4096 × 2160, 3840 x 2160
Adjustable image Settings	Saturation, Brightness, Contrast, Sharpness.
Backlight Compensation	Yes, Zone Configurable.
Network Storage	NAS
Alarm Triggers	Motion detection, tampering alarm, network disconnect, IP address conflict, storage exception

Alarm Input	1
Alarm Output	1
Audio In	Yes
Audio Out	Yes
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos (SIP, SRTP, IPv6 optional)
Interoperability	ONVIF, PSIA, CGI
Security	Flicker less, heartbeat, mirror, user authentication, video mask, watermark
Communication Interface	1 RJ45 10 M / 100 M Ethernet interface
Operating Conditions	(-22°F ~ 140 °F) Humidity 90% or less (non-condensing)
Power Supply	12 VDC ± 10% , PoE (802.3af)
Power Consumption	Max 12W
Weather Proof Rating	IP67
Dimensions	6.29" x 5"
Weight	4.5 lbs
IR distance	100ft
Onboard Storage	Built-in Micro SD/SDHC/SDXC card slot, up to 128 GB
Product Warranty	3 Yr