

Longbow HD+ (with Intelligent Detection) 4MP Varifocal Dome Camera

Product Images



Short Description

- SKU: DV4MP-ID
- 4MP Resolution
- IP67 & IK10
- Night Vision ~100ft
- Motorized Zoom
- Auto Focus

- Intelligent Detection
- Vandal Proof
- Power Over Ethernet
- Supports 3 Streams
- 3 Year Warranty

Additional Information

Camera Smart Features	No
Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	0.01 lux @F1.2, AGC ON, 0 lux with IR
Shutter Time	1/30s ~ 1/100,000s
Lens Type	Vari-Focal
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 / MPEG4
H.264 Codec Profile	Main Profile
Bitrate Min.	32 Kbps
Bitrate Max	8192 Kbps
Max Resolution	1920X1080, 60FPS
Supported Resolutions	1920X1080, 1280 X 720
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 10.5W
Weather Proof Rating	IP67 & IK10
Dimensions	5.51" x 3.94"
Weight	2.7 lbs
IR distance	100ft
Onboard Storage	Built-in Micro SD/SDHC/SDXC card slot, up to 128 GB
Product Warranty	3 Yr