

IQeye BASIC LINE FEATURES

- Power-over-Ethernet
- Simple Installation
- Affordable and Versatile
- Low-Power Consumption
- Network Reliability
- Progressive Scan CMOS
- Digital Image Cropping

CAMERA	IQeye 4 Series			WDR Camera/Vandal Dome (DV)	
	IQ040S	IQ041S	IQ042S	IQ510/DV	IQ511/DV
Megapixel	0.3MP	1.3MP	2.0MP	0.4MP	1.3MP
Maximum Resolution	640 x 480	1280 x 1024	1600 x 1200	752 x 480	1280 x 1024
Max Frame Rate at 4:3 (fps)	30	15	15	60	15
Max Frame Rate at 16:9 (fps)	35	20	20	60	21
Sensitivity: Color (lux)	0.2	0.2	0.2	0.4	0.2
Dynamic Range (dB)	61	61	61	100	61
Shutter Speed (sec)	1/12,000	1/12,000	1/12,000	1/30,000	1/10,000
Shutter Type	Rolling	Rolling	Rolling	Global	Rolling
Lens Format	1/3" CS	1/3" CS	1/3" CS	1/3" CS	1/3" CS
SMART VIDEO	IQ040S	IQ041S	IQ042S	IQ510/DV	IQ511/DV
Video Stream	MJPEG	MJPEG	MJPEG	MJPEG	MJPEG
Motion Detection	N/A	N/A	N/A	Pixel-based Video Motion Detection	
Security	Encrypted Multi-User/Admin. Passwords, IP Address Filtering				
IQrecorder™ NVR Software	N/A	N/A	N/A	Optional	Optional
Exposure Window	N/A	N/A	N/A	Include	Include
IQnightlight™	N/A	N/A	N/A	N/A	N/A
IQauthenticate™	N/A	N/A	N/A	Optional	Optional
HARDWARE	IQ040S	IQ041S	IQ042S	IQ510/DV	IQ511/DV
Power Type	Power-over-Ethernet			12-24VDC or 24VAC and/or PoE	
Power Consumption (Watt)	< 2.8	< 2.8	< 2.8	< 2.5	< 2.5
Analog Video Output (NTSC/PAL)	N/A	N/A	N/A	IQfocus™	IQfocus™
Flash/RAM Memory (MB)	4 / 32	4 / 32	4 / 32	4 / 16	4 / 16
Operating Temperature Range	0 to 40C	0 to 40C	0 to 40C	0 to 40C	0 to 40C
Typical File Size (KB @ Max Res.)	45	100	140	45	100



IQeye 4 Series



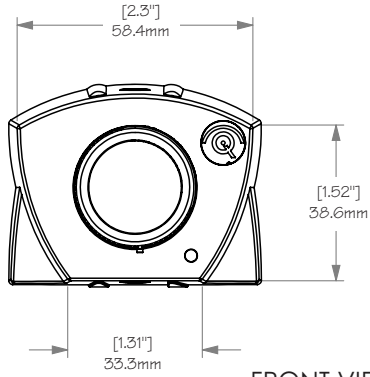
IQ51x Series



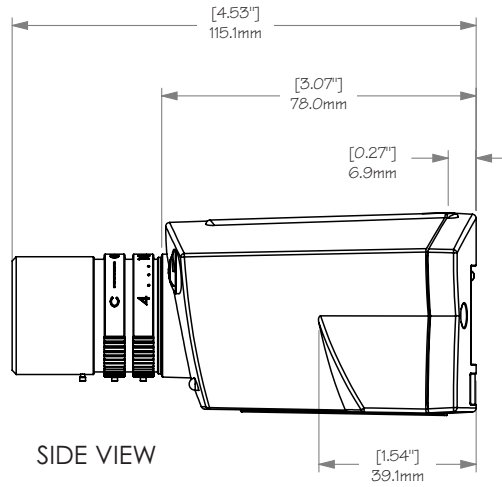
IQ51x Vandal Dome Series

IQeye 4 Series

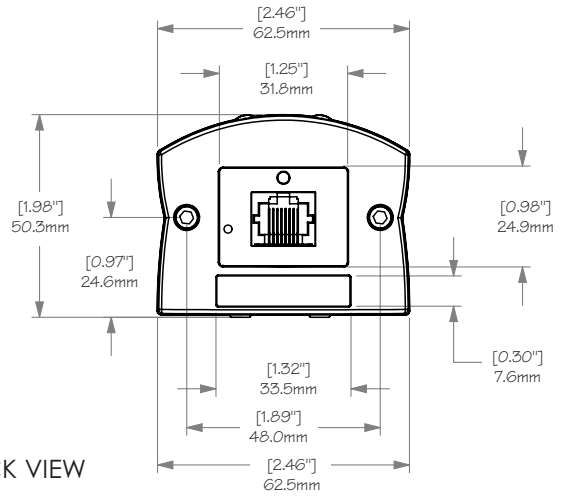
IQeye 4 Series Camera Weight (without lens) 6.8oz (193g)



FRONT VIEW



SIDE VIEW

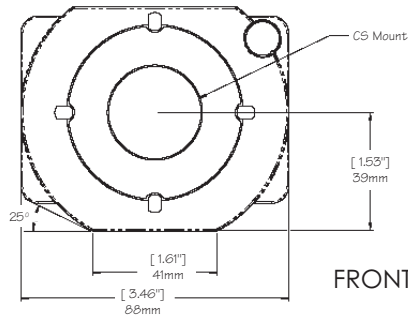


BACK VIEW

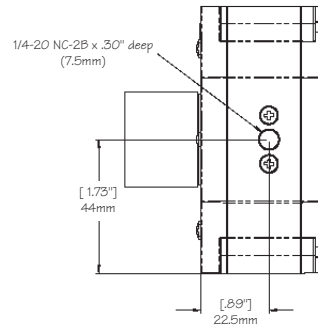
IQeye 51x Series

IQ510 Camera weight (without lens) 6oz (160g)

IQ511 Camera weight (without lens) 9oz (240g)

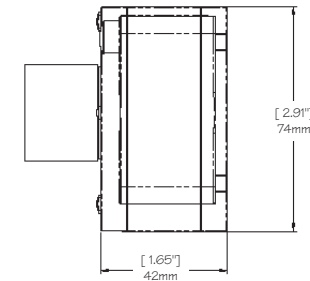


FRONT VIEW



BOTTOM VIEW*

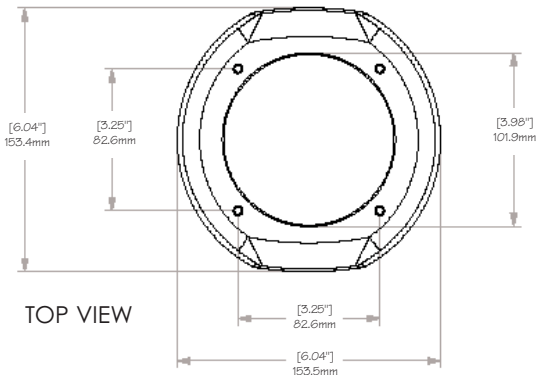
*Mounting hole also included in same position on top of camera.



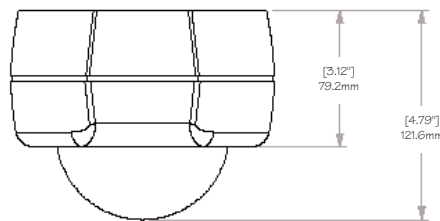
SIDE VIEW

IQeye Vandal Dome Series

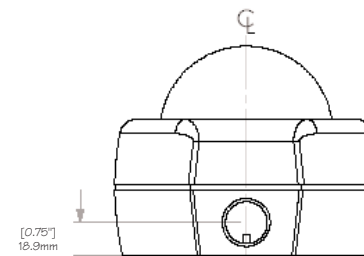
IQDV Camera weight (without lens) 45.3oz (1339g)



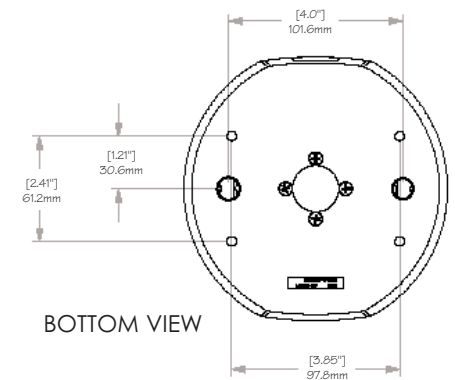
TOP VIEW



SIDE VIEW



SIDE VIEW



BOTTOM VIEW