

1/2" High Sensitivity Camera

MB-S368

2MP 36x AF HD-SDI Box Camera

HD-SDI
EX-SDI

1/2"
CMOS

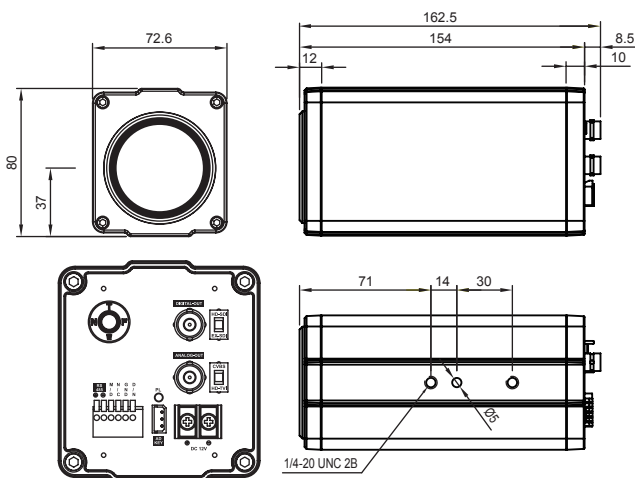


Features

- 1/2" 2MP Sony CMOS sensor
- HD-SDI, EX-SDI, TVI, CVBS
- 36x Optical Zoom(6 ~ 216mm) & 32x Digital Zoom
- Real-time True WDR
- Digital Noise Reduction(2D+3D)
- Digital Slow Shutter
- Digital Image Stabilization
- Privacy Mask Function
- High Light Compensation
- Defog Function
- ACE(Digital WDR)
- Motion Detection
- Protocol(VISCA, Pelco-D, Pelco-P)

Dimensions

Unit : mm



MODEL		MB-S368		
CAMERA				
Image Sensor		1/2" Sony CMOS Sensor		
Total Pixels		1952(H) x 1241(V) = 2.42M Pixels		
Active Pixels		1937(H) x 1097 (V) = 2.12M Pixels		
Video Format		1080p@60/50fps, 1080p@30/25fps, 720p@60/50fps, 720p@30/25fps		
Min. Illumination	Color	0.15 lux / DSS 0.0375 lux		
	BW	0.01lux / DSS 0.002 lux		
S/N Ratio		more than 50dB (AGC off)		
Video Output		HD-SDI, EX-SDI, TVI, CVBS		
LENS		36x		
Lens Type		36x Day & Night Zoom Lens		
Zoom Ratio		Optical 36x, Digital 32x Zoom		
Focal Length		f = 6.0 mm ~ 216.0 mm		
Aperture Ratio		F1.5 (wide) ~ F4.8 (tele)		
Angle Of View (D, H, V)	WIDE	63.31°	56.5°	33.63°
	TELE	2.44°	2.12°	1.19°
CAMERA FUNCTIONS				
Camera Title		ID / Title / Zoom Ratio / System Message		
Day & Night		Auto / Day / Night / Ext-in		
WDR/BLC		Off / WDR / BLC / HLC		
ACE		Off / Low / Middle / High		
DNR		Auto / Off / Low / Middle / High		
Defog		Off / On(Auto / Manual)		
Image Stabilization		Off / On		
Motion Detection		Off / On (3 positions)		
Privacy Mask		Off / On (24 positions)		
Digital Slow Shutter		Off /x2 /x4		
Gain Control		Off / On		
White Balance		Auto / One Push / Manual / Indoor / Outdoor		
Shutter Speed		1/30(25) ~ 1/30,000 sec		
E.Zoom		Off / x2 ~ x32		
Digital Flip		Off / H / V / H&V		
GENERAL				
Power Source		DC12V±10%		
Power Consumption		Max 500mA		
Operating Temperature		-10°C ~ +50°C / 0% ~ 90% RH		
Dimensions		72.6(W) x 80(H) x 162.5(D) mm		
Weight		0.82Kg		