

MB-208

2MP x20 AF Box Camera

EX-SDI

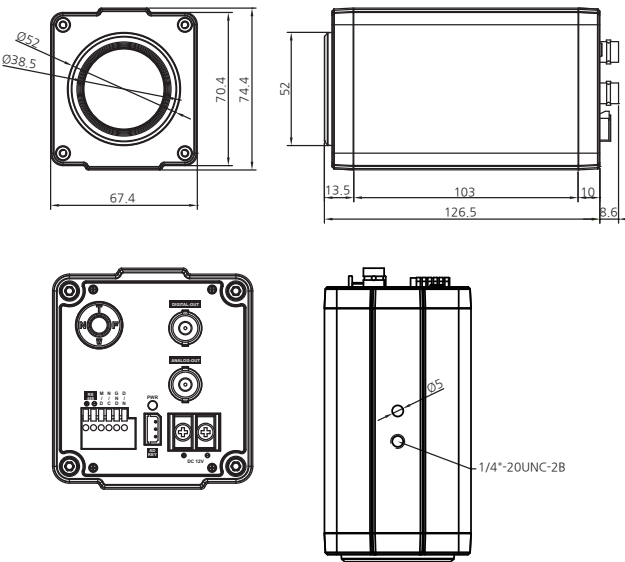


Features

- 1/2.8" 2MP Sony Starvis CMOS sensor
- EX-SDI, CVBS
- x20 Optical Zoom(5.2~104mm) & x32 Digital Zoom
- Real-Time True WDR(Wide Dynamic Range)
- DNR(Digital Noise Reduction, 2D+3D)
- DSS(Digital Slow Shutter)
- DIS(Digital Image Stabilization)
- Defog
- HLC(High Light Compensation)
- ACE(Digital WDR)
- Privacy Mask Function
- Intelligent Motion Detection
- Protocol(VISCA, Pelco-D, Pelco-P)

Dimensions

Unit : mm



MODEL		MB-208		
CAMERA				
Image Sensor		1/2.8" Sony Starvis CMOS Sensor		
Total Pixels		1945 (H) x 1109 (V) = 2.16M pixels		
Active Pixels		1937 (H) x 1097 (V) = 2.12M pixels		
Video Format		1080p@60/50fps, 1080i@60/50fps, 1080p@30/25fps, 720p@60/50fps, 720p@30/25fps		
Min. Illumination	Color	0.01 lux, DSS : 0.001 lux		
	BW	0.001lux, DSS : 0.0001 lux		
S/N Ratio		more than 50dB (AGC off)		
Video Output		EX-SDI, CVBS		
LENS		x20		
Lens Type		x20 Day & Night Zoom Lens		
Zoom Ratio		Optical x20, Digital x32 Zoom		
Focal Length		f = 5.2 mm ~ 104 mm		
Aperture Ratio		F1.5 (wide) ~ F3.5 (tele)		
Angle Of View (D, H, V)	WIDE	63.2°	56.4°	33.5°
	TELE	3.5°	3.1°	1.7°
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 /x8 /x16 /x32		
Gain Control		0 ~ 10 steps		
White Balance		Auto / One Push / Manual / Indoor / Outdoor		
Shutter Speed		1/30(25) ~ 1/60,000 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		67(W) x 74(H) x 135(D) mm		
Weight		0.57Kg		