

4MP(QHD) Ultra High Resolution Camera

MP-S29Q-04

Motorized x3 Indoor Dome Camera

HD-SDI
EX-SDI

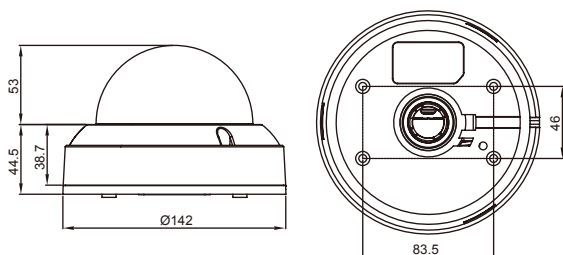


Features

- 1/2" 6MP Sony STARVIS CMOS sensor
- HD-SDI, EX-SDI
- Built-in 2-Motor Lens(3.6mm~10mm)
- Day & Night(ICR)
- Real-time True WDR
- Digital Noise Reduction(2D+3D)
- Privacy Mask Function
- High Light Compensation
- Defog Function
- Motion Detection
- 4pcs IR LED(IR Distance 15m)

Dimensions

Unit : mm



MODEL		MP-S29Q-04			
CAMERA					
Image Sensor		1/2" Sony STARVIS CMOS Sensor			
Total Pixels		3,096(H) x 2,094(V) = 6.48M Pixels			
Active Pixels		3,089(H) x 1,744(V) = 5.39M Pixels			
Video Format		1440p30(25)/fps, 1080p30(25)/fps, 720p30(25)/fps			
Min. Illumination	Color	0.2 lux / DSS 0.02 lux			
	BW	0.05lux / DSS 0.005 lux			
	IR-LED	0 lux			
S/N Ratio		more than 50dB (AGC off)			
Video Output		HD-SDI, EX-SDI			
LENS		x3			
Lens Type		Day & Night Motorized Lens			
Zoom Ratio		Optical x3, Digital x32 Zoom			
Focal Length		f = 3.6mm ~ 10mm			
Aperture Ratio		F1.5 (wide) ~ F2.8 (tele)			
Angle Of View (D, H, V)	WIDE	122°	103°	56°	
	TELE	52°	44°	26°	
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		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		TBD(Max 380mA, IR ON : Max 480mA)			
Operating Temperature		-10°C ~ +50°C / 0% ~ 90% RH			
Dimensions		142(Ø) x 97.5(H) mm			
Weight		0.36Kg			