



mitsuli.co



+886 7-396-6000



mitsuli.com@msa.hinet.net



No. 105, Zhaoliang St, Sanmin District, Kaohsiung City, Taiwan 807

Industrial Surveillance Camera System

Explosion-proof Web Camera

Product Features:

- Ex d IIC T6 IP68
- 1/3" 2MP Panasonic CMOS sensor
- 1080p 60fps/30fps, 720p 60fps/30fps
- 30x Optical Zoom(4.3mm~129mm) & 32x Digital Zoom
- Day & Night (ICR) & Real-time True WDR
- Digital Noise Reduction(2D+3D) & Digital Image Stabilization
- Privacy Mask Function
- High Light Compensation
- Intelligent Motion Detection
- Defog Function
- Supports VISCA, Pelco-D/P Protocol
- Video Out : LVDS, EX-SDI, CVBS

MIT-EP-308M2



Specification:

Camera		Digital Slow Shutter(DSS)	Off / x2 / x4 / x8 / x16 / x32 / x64 (/ x64 : 60 or 50 fps mode only)
Image Sensor	1/3" Panasonic CMOS Sensor	Brightness	0 ~ 20 steps
Total Pixels	1,981 (H) x 1,288 (V) = 2.55M Pixels	WDR/BLC	Off / WDR / BLC
Active Pixels	1,944 (H) x 1,212 (V) = 2.35M Pixels	Day&Night	Auto / Day / Night / Ext-in
Scanning System	Progressive Scan	White Balance	Auto / One Push / Manual / Indoor / Outdoor
Sync. System	Internal	HLC	Off / On / Night Only
Resolution	Digital :1080p/60(50)fps,1080p/30(25)fps, 720p/60(50)fps,720p/30(25)fps Analog : 700TVL	DNR	Auto / Off / Low / Middle / High
Min. Illumination	Color(1/30s) : 0.5 lux , BW(1/30s) : 0.005 lux Color DSS(1/7.5s) : 0.002 Jux , BW DSS(1/7.5s) : 0.0001 lux	Mirror	Off / H / V / H&V
Video Output	HD : LVDS, EX-SDI Analog SD : VBS(except WDR mode)	Sharpness	0 ~ 10 steps
S/N Ratio	more than 50dB (AGC off)	ACE	Off / Low / Middle / High
Lens Type	30x Day & Night Zoom Lens	Defog	Off / On(Auto / Manual)
Zoom Ratio	Optical 30x, Digital 32x Zoom	Privacy Mask	Max. 24 Areas
Focal Length	f = 4.3 mm ~ 129.0 mm	Motion Detection	Max. 3 Areas
Aperture Ratio	F1.6 (wide) ~ F4.7 (tele)	Defect Detection	Off / On
Angle Of View(D, H, V)	Wide 72.9°/65.1°/38.4° Tele 2.64°/2.34°/1.36°	System	NTSC / PAL
AF Mode	Auto / One Push / Manual	Communication	Baud Rate : 2400 / 4800 / 9600 / 19200 / 38400 / 57600 / 115200 Protocol : VISCA / Pelco-D / Pelco- P / Update
Min. Distance	0.1 / 1.0 / 3.0 / 6.0 / 10.0 m	Language	English / Simplified Chinese / Traditional Chinese / Japanese
Lens Refresh	One Push / 1 ~ 10Day	Power Source	9V to 15V DC
Digital Zoom	Off / MAX 2x ~ 32x	Power Consumption	500mA
Exposure	Auto / Iris.P / Shut.P / Manual	Dimensions	50(W) x 60(H) x 93(D)
Gain Control(AGC)	Off / On		
Shutter Speed	1/30(25) ~ 1/30,000 sec		
Iris	0 ~ 20 steps		

※ The company will not notify you of changes in product specifications and appearance.