



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 Small Size Camera

#### Product Features:

- Ex dIIC T6 IP 68
- 1/2.8" 3.21M Progressive Scan CMOS
- Motorized Auto Focus
- Max. 30fps @ 3M (2048x1436)
- Triple stream (H.264, M-JPEG)
- WDR, Dynamic adjusting (+50~+250)
- Onboard storage by micro SD/SDHC
- 4 Power LED, 50m

#### Specification:

### MTL-Ex-MNC



Camera		Interface	
Image Sensor	1/2.8" 3.21M Progressive Scan CMOS	Video Out	1 analog out
Lens	5 ~ 50.0mm (F1.2) motorized, auto IRIS	Audio In/Out	2 way (1 in, 1 out)
Min. Illumination	Color: 0.05 lux, B&W: 0 lux	Audio Compression	G.711
IR	4 POWER IR LED, 50m	Alarm In/Out	1 DI, 1 DO
PoE	IEEE 802.3at	Serial Port	RS-232C, RS-485
Video		Peripherals	1 USB 2.0
Streaming	Triple Streaming	Memory Slot	2 Micro SD/SDHC
Compression	H.264, M-JPEG	Network	
Resolution	2048x1536, 1920x1080, 1280x720, 704x480, 640x352, 320x176, 160x96	LTE Module	1*LTE-Cat.4, 2*SIM
Max. Frame Rate	30fps, 25fps	Protocol	HTTP, RTP/RTSP(Uni/Multicast), TCP/IP(v4/v6), UDP, FTP, Telnet, HTTPS, RARP, PPPoE, SNMP, PAP, CHAP, DHCP, NTP, SMTP client, uPnP & etc
Bit Rate Control	VBR, CBR (H.264 only, 32K~12Mbps)	Standard	ONVIF (Profile S)
Frequency Control	60hz, 50hz	Viewer	Browsers (IE, Chrome, Firefox, Safari etc), CMS, Quick Time, VLC
Buffer	Max. 5.6Mbyte pre/post alarm buffer	Dynamic IP	DDNS (www.ipcctvdns.com)
Privacy Masking	8 privacy zone	Smart Solution	IPCAMVISION (IOS, Android)
Motion Detection	On (144 block selection), Off	Security	IP filtering, HTTPS, Encrypted & Basic Authentication
Video Analytics	Optional (Face Detection, Tampering, Tripwire)	Hardware	
Smart Video	ROI	System	32bit Embedded Linux, 256Mbyte SDRAM, 128Mbyte NAND Flash
Enhancement	WDR (Enhanced, +50~+250, Off)	Approvals	KC/FCC/CE, RoHS, IP66
Day & Night	TDN (Auto, B&W, Off)	Working Condition	-20°C ~ +60°C, 10% ~ 90% RH
White Balance	Auto, Manual	Power Supply	SMPS, DC 12V/3A & AC 24V
Noise Filter	2DNR (On, Off), 3DNR (On, Off)	Power Consumption	Max. 13.8W
Image Adjustment	Hue, Saturation, Brightness, Contrast	Dimension	85ø x 280(L) x 80(H) mm
Sharpness	Level 0~255	Weight	About 1250g without Power Supply
Auto Gain Control	Level 1~500		
Shutter Speed	Auto, Manual (1/30~1/24000)		
Sense-up	Level 0~5		
Flip	Vertical (On, Off), Horizontal (On, Off)		

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