

## 2.4MP Indoor IR Fix focal Dome Camera

# Model: IC-LWA107F

- Easy installation with NVR
- Full HD (1080) Resolution
- Fix-Focal 3.6mm 3.0 Megapixel
- Vandal Proof
- WDR Function
- PoE
- Motion Detection
- Day&Night (ICR)
- IR LED: 25m(18Unit)
- 3-axis mechanical design for installation
- Supports ONVIF



### SPECIFICATIONS

VIDEO	
Image Sensor	1/2.9" CMOS Image sensor 2.4 Megapixel
Max. Resolution	1920 x 1080
Scanning Mode	Progressive Scan
Lens type	FIX-FOCAL
Focal Length	3.6mm 3.0 Megapixel IR lens
Aperture	F.2.1
Iris Control	Electronic Iris
Min. Illumination	COLOR : 0.1 lux F1.3 B/W: 0 lux (IR LED ON)
S/N Ratio	31.2dB
Electronic Shutter Speed	Auto / Manual (1/30 ~ 1/8000), Anti-Flicker, Slow Shutter(1/7.5,1/15)
Day & Night	IR cut filter with auto switch
IR Distance (LEDs)	25m (18ea)
Image Setting	Configurable Exposure, White Balance, Sharpness
Digital Noise Reduction	Configurable 2DNR-3DNR
Backlight Compensation	On / Off / HSBLC
Mirroring / Pivot	Horizontal / Vertical / Pivot
Image Stabilizer	-
Privacy Masking	16 Zones
Intelligent Video	Video Motion Detection
NETWORK	
Supported Resolution	1920x1080, 1280x720, 704x480, 640x360, 352x240 1280x720, 704x480, 352x240
Multi-Video Streaming	Triple streaming -
Network Protocols	RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP, RTP/UDP RTSP/TCP, HTTP, HTTPS, FTP, SNTp, SMTp, FEN, mDNS, uPNP
Ethernet	RJ45(10/100BASE-T)
ALARM & EVENT	
Trigger Event	Motion Detection
Event Notification	Remote S/W, Email (with Image)
ENVIRONMENTAL	
Vandal-proof Casing	Yes
Out-door Ready	-
Operating Temperature	-10°C ~ +50°C (+14°F ~ +122°F) *Starting up at above 0°C (32°F)
Operating Humidity	0% ~ 90%
ELECTRICAL	
Power Source	12VDC, PoE(48V-DC)
Power Consumption	4W
Approvals	FCC, CE, UL
MECHANICAL	
Dimensions (W x H x D)	120mm x 62mm x 120mm
Weight	0.27 kg

### DIMENSIONS

(unit-mm)

