



## Superior Engineering Design & Sensational Image Quality

### AM-H606-FM

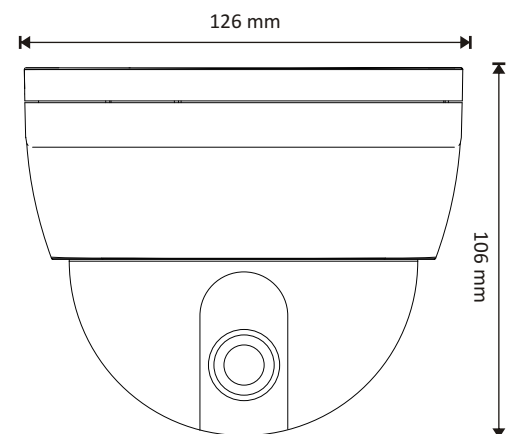
### 3 Axis D-WDR Fixed Lens Dome Camera

#### Features :

- 1/3" Sony Super HAD II Image Sensor
- Super High 600TVL effectual at Color, 700TVL effectual at B/W
- Powerful Digitally Wide Dynamic Range(D-WDR)
- True & Soft Day/Night for all 24/7 Surveillance mode
- Smart IR Function for True Face Identification When External IR Resources
- Support Customization Area for BLC & HSBC
- Mirror + Parking line Guidance for Vehicle
- 3.7mm Fixed Iris Lens With IR Coated(Optional 4.0/6.0/8.0mm)
- Low Illumination 0.15Lux with noise free image
- programmable Shutter & Exposure Mode Auto, Flicker, Manual
- OSD Menu Control for easy & user friendly Customer Ease
- Support Digital Zooming up to 4X
- Image Flip(Horizontal & Vertical) for Fast/ Easy any Order installation
- Motion Detection, Privacy Masking, Camera ID
- Support 12VDC/24VAC Power



#### Dimension :



## Specifications :

Model	AM-H606P-FM	AM-H606N-FM
Signal System	PAL	NTSC
CCD Type	1/3" Super HAD II IS	
Effective Pixels	752(H) x 582(V)	768(H) x 494(V)
Scanning Frequency	H : 15.625 KHz V : 50 Hz	H : 15.734 KHz V : 60 Hz
Horizontal TVLine Resolution	>600TVL effectual at Color, 700TVL effectual at B/W	
D-WDR Range	On/Off Adjustable WDR Ratio	
Day/Night	Color / B&W / Auto / EXTERN	
Digital Noise Reduction	2 DNR, On/Off Selectable	
Lux Level(illumination)	0.15Lux @ F1.2 @ Color , 0.01Lux @ B&W	
Gamma	Auto/ Adjustable 0 to 1.0 (Default 0.45)	
Gain Control(AGC)	Auto / Low / High / Off	
White Balance	ATW1 / ATW2 / AWC / MANUAL	
Light Compensation	OFF / BLC / HSBLC Selactable	
Image Control	Digital PTZ up to 4X, Horizontal/Vertical Flip, Freeze	
Camera ID Name	On/Off	
Privacy Masking	Up to 4 Adjustable Zones	
OSD Menu Control	Yes	
Motion Detection	On/Off Selectable, up to 64 Adjustable Zones	
Mirror Control	Yes	
Park Line Contol	Yes	
Color Control	Brightness, Contrast, Sharpness, Red Gain, Blue Gain	
S/N Ratio	50dB @ AGC Off	

## Specifications :

Shutter Speed Control	AUTO(1 50/60s-1/100,000s) / FIXED / FLK / Manual
Lens	3.7MM Fixed IRIS
RS-485 Remote Communication	Optional (Yes, Pelco-D protocol, 2400 ~ 57600BPS Selectable)
Synchronous System	Internal
Video output	1.0Vp-p,75Ω, BNC Cable Connector
Power Supply	DC 12V +- 10%, DC Cable Connector
Power Consumption	<180mA @ 12VDC, 130mA @ 24VAC
Operating Temperature	-10°C ~ + 50°C
Operating Humidity	30% ~ 90% RH
Dimensions(W×D×H)	90mm (W) X 90mm (d) X 60mm (h)
Weight (g)	160g
Enclosure	3 Axis Bracket, ABS Plastic with illustration Dome Cover

\* Product specifications and appearance may be changed without prior notice due to improvements.



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