

Superior Engineering Design & Sensational Image Quality

AM-H606-VMR1

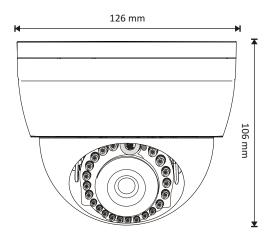
3 Axis D-WDR IR Varifocal Dome Camera

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
- High Intensity 18IR LED Night Vision up to 15 to 18M
- Smart IR Function for True Face Identification
- Mirror + Parking line Guidance for Vehicle
- Varifocal 2.8 to 10mm Auto Iris Lens With ICR
- Support Customization Area for BLC & HSBLC
- 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 with different 8 Zone, Camera ID
- Support 12VDC/24VAC Power



Dimension:



Specifications:

Model	AM-H606P-VMR1	AM-H606N-VMR1
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	
Lens	2.8 to 10MM DC Auto IRIS Varifocal with ICR	
Lux Level(illumination)	0.15Lux at 40 IRE @ F1.2 @ Color , 0 Lux @ IR LED ON	
IR LED	18pcs 0.5mm	
IR Wave Length	850~880nm Infrared	
IR Distance	up to 15 ~ 18Meter	
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 Selectable	
Digital 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	
RS-485 Remote Communication	Optional (Yes, Pelco-D protocol, 2400 ~ 57600BPS Selectable)	
Motion Detection	On/Off Selectable, up to 64 Adjustable Zones	
Mirror Control	Yes	

Specifications:

Image Control	Brightness, Contrast, Sharpness, Red Gain, Blue Gain	
S/N Ratio	50dB @ AGC Off	
Shutter Speed Control	AUTO(1/50s, 1/60s-1/120,000s) / FIXED / FLK / Manual	
Synchronous System	Internal	
Video output	1.0Vp-p,75Ω, BNC Cable Connector	
Power Supply	DC 12V +- 10%, DC Cable Connector	
Power Consumption	<500mA @ 12VDC, <450mA @ 24VAC	
Operating Temperature	-10°C ~ +50°C	
Operating Humidity	30% ~ 90% RH	
Dimensions(W×D×H)	126mm (W) x 126mm (D) x 106mm (H)	
Weight (g)	340g	
Enclosure	3 Axis Bracket, ABS Plastic with illustration Dome Cover	

 $^{{\}color{red} *} \ \mathsf{Product} \ \mathsf{specifications} \ \mathsf{and} \ \mathsf{appearance} \ \mathsf{may} \ \mathsf{be} \ \mathsf{changed} \ \mathsf{without} \ \mathsf{prior} \ \mathsf{notice} \ \mathsf{due} \ \mathsf{to} \ \mathsf{improvements}.$



