

Superior Engineering Design & Sensational Image Quality

AM-E6565-VMR1

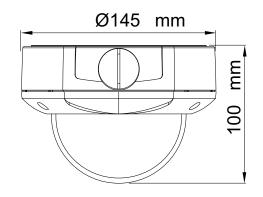
D-WDR IR Varifocal Vandal Dome Camera

Features:

- Sony 1/3" 960H Super HAD CCD II
- Super Excellent 650TVLine Resolution with 800TVL at B&W
- Support ATR (Adaptive Tone-Curve Reproduction)
- True & Soft Day/Night for all 24/7 Surveillance mode
- Super Extra Noise Reduction(2DNR) to Save the HDD Storage
- Varifocal 2.8 to 10mm Auto Iris Lens With ICR
- Adjustable Backlight Compensation Window for True BLC Effect
- Low Illumination 0.3Lux with noise free image
- OSD Menu Control for easy & user friendly Customer Ease
- Super AGC Control, Color & Image Control
- High Intensity 18IR LED Night Vision up to 15 to 18M
- Motion Detection, Privacy Masking, Camera ID, Mirror
- Support 12VDC/24VAC Power
- 3 Axis Vandal Resistant Aluminum & Poly-Carbonated Dome Enclosure
- Support IP66 Protection Grade for Direct Outdoor Installation with Heater Function(Heater Optional)



Dimension:



Specifications:

Model	AM-E6565P-VMR1	AM-E6565N-VMR1	
Signal System	PAL	NTSC	
CCD Type	1/3" 960H Super HAD CCDlli	1/3" 960H Super HAD CCDIIIS	
Effective Pixels	976(H) x 582(V)	976(H) x 494(V)	
Scanning Frequency	H: 15.625 KHz V: 50 Hz	H: 15.734 KHz V: 60 Hz	
Horizontal TVLine Resolution	650TVL at Color, 800TVL at B	650TVL at Color, 800TVL at B/W	
ATR	On/Off (Luminance & Contra	On/Off (Luminance & Contrast Adjustable)	
Day/Night	Color / B&W / Auto / EXTERN	Color / B&W / Auto / EXTERN	
Digital Noise Reduction	2 DNR, On/Off Selectable	2 DNR, On/Off Selectable	
Sens-Up	Auto/ Manual Selectable x2 t	Auto/ Manual Selectable x2 to x32 level	
Lux Level(illumination)	0.3Lux at 40 IRE Color, 0.03Lu	0.3Lux at 40 IRE Color, 0.03Lux at 40 IRE B/W	
IR LED	18pcs 0.5mm	18pcs 0.5mm	
IR Wave Length	850~880nm Infrared	850~880nm Infrared	
IR Distance	up to 15 ~ 18Meter	up to 15 ~ 18Meter	
Gamma	Default 0.45	Default 0.45	
Gain Control(AGC)	X0.25 / X0.50 / X0.75 / X1.00	X0.25 / X0.50 / X0.75 / X1.00	
White Balance	ATW / PUSH / USER1 / USER2	ATW / PUSH / USER1 / USER2 / ANTI CR / MANUAL/ PUSH LOCK	
Light Compensation	Off/ BLC / HLC Programmable	Off/ BLC / HLC Programmable Zone	
Lens	2.8 to 10MM DC Auto IRIS Va	2.8 to 10MM DC Auto IRIS VarIFocal with ICR	
Lens Control	Auto(Mode & Speed Adjustal	Auto(Mode & Speed Adjustable) / Manual	
Camera ID Name	On/Off	On/Off	
Privacy Masking	Up to 12 Zones	Up to 12 Zones	
OSD Menu Control	Yes	Yes	
Mirror	On/Off	On/Off	
Motion Detection	On/Off Selectable (up to 4 Zo	On/Off Selectable (up to 4 Zone)	

Specifications:

Image Control	Brightness, Contrast, Sharpness, Hue, Gain	
Scanning Type	2:1 Interlace	
S/N Ratio	52dB @ AGC Off	
Shutter Speed Control	AUTO(1/50s, 1/60s-1/120,000s) / Manual(Shutter & AGC Adjustable)	
Synchronous System	Internal / Line Lock	
Video output	1.0Vp-p,75Ω, BNC Cable Connector	
Power Supply	DC 12V ± 10%, DC Cable Connector	
Power Consumption	<450mA @ 12VDC, 430mA @ 24VAC	
IP Protection	IP 66	
Operating Temperature	-10°C ~ +50°C	
Operating Humidity	30% ~ 90% RH	
Dimensions(W×D×H)	145 mm (W) x 145 mm (D) X 100 mm (H)	
Weight (g)	390 g	
Enclosure	3 Axis Bracket, Aluminum & Poly-Carbonated with Vandal Resistant	

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



