

MONARCH 600 TVL

AM-W6065-VMR1

D-WDR 2D+3DNR IR Varifocal Vandal Dome CAMERA



Superior Engineering Design & Sensational Image Quality

AM-W6065-VMR1

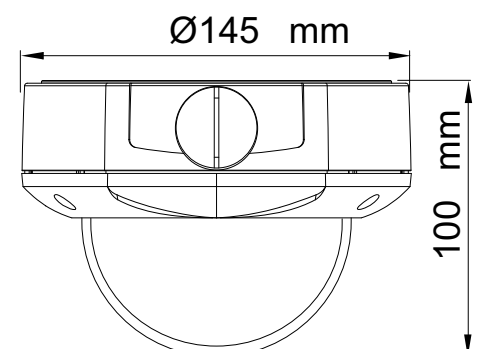
D-WDR 2D+3DNR IR Varifocal Vandal Dome CAMERA

Features :

- 1/3" Sony Super HAD II High Sensitivity Color IS
- Super High Resolution 600TVLine
- 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
- Support Extra Wide range of Sens-Up 2x to 512x
- Support Customization Area for BLC & HSBLC
- Support Digital Image Stabilizer
- Super Extra Noise Reduction(2D + 3DNR) to Save the HDD Storage
- Varifocal 2.8 to 10mm Auto Iris Lens With ICR
- Low Illumination support up to 0.15Lux
- programmable Shutter & Exposure Mode Auto, Anti Flicker, Manual
- OSD Menu Control for easy & user friendly Customer Ease
- Support Digital Zooming up to 16X
- Image Flip(Horizontal & Vertical) for Fast/ Easy any Order installation
- Remote OSD Control by RS485 Coaxial cable Threw iflco Protocol
- Motion Detection, Privacy Masking, Camera ID
- 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-W6065P-VMR1	AM-W6065N-VMR1
Signal System	PAL	NTSC
CCD Type	1/3" Super HAD II High Sensitivity 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 at Color	
D-WDR	On / Off	
Day/Night	Color / B&W / Auto / EXTERN	
Digital Noise Reduction	On / Off (1~32 Level)	
Sens-Up	AUTO / OFF/manual (Selectable x2 ~ x512)	
Lux Level(illumination)	0.15Lux at @ F1.2 @ Color , 0.005Lux@sens-up, 0 Lux @ IR LED On	
IR LED	18pcs 0.5mm	
IR Wave Length	850~880nm Infrared	
IR Distance	up to 15 ~ 18Meter	
Gamma	Adjustable	
Gain Control(AGC)	Low / High / Off	
White Balance	ATW / OUTDOOR / INDOOR / AWC / MANUAL	
Light Compensation	Off/ BLC / HLC	
Lens	2.8 to 10MM DC Auto IRIS Varifocal with ICR	
Digital Control	Digital PTZ up to X16, Horizontal/Vertical Flip, Freeze, Mirror	
Image Stabilizer	On/Off	
Camera ID Name	On/Off	
Privacy Masking	Up to 12 Adjustable Zones	
OSD Menu Control	Yes	
Motion Detection	ON / OFF Adjustable 8 Zone	

Specifications :

Image Control	Brightness / Contrast / Red & Blue Gain / Sharpness
S/N Ratio	52dB @ AGC Off
Shutter Speed Control	AUTO(1/50s, 1/60s-1/120,000s) / FIXED / A.FLK / Manual
Synchronous System	Internal
Video output	1.0Vp-p,75Ω, BNC
Power Supply	DC 12V ± 10%, DC
Power Consumption	<510mA @ 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

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



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