



AVTRON

MONARCH 630 TVL

AM-6305-FM

**3 Axis True WDR
Fixed Dome Camera**

Superior Engineering Design & Sensational Image Quality

AM-6305-FM

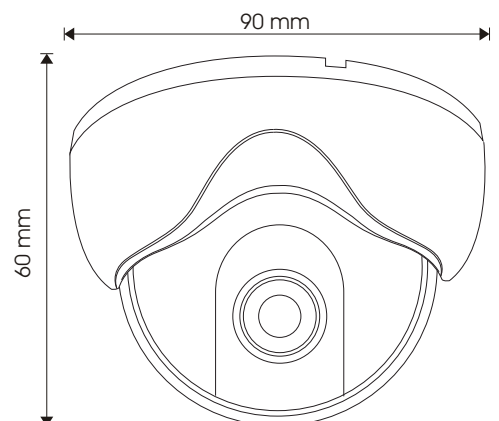
3 Axis True WDR Fixed Dome Camera

Features :

- True WDR Indoor Dome Camera
- 1/3" Sony 760H Super HAD II Image Sensor
- Super High 630TVLine Resolution
- True Wide Dynamic Range
- True & Soft Day/Night for all 24/7 Surveillance mode
- Support Customization Area for BLC & HSBC
- 3.6mm Fixed Iris Lens With IR Coated(Optional 4.0/6.0/8.0mm)
- Low Illumination 0.5 Lux
- 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, Mirror
- Support 12VDC



Dimension :



<http://www.asi.ind.in>

Specifications :

Model	AM-6305P-FM	AM-6305N-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	630TVL @ Color, 700TVL at B/W On/Off Adjustable	
WDR	On/Off Adjustable	
Day/Night	Color / B&W / Auto / EXTERN	
Digital Noise Reduction	2 DNR, On/Off Selectable	
Lens	3.6MM Fixed IRIS IR Coated Lens	
Lux Level(illumination)	0.5Lux @ F1.2 @ Color, F1.2	
Gamma	Auto/ Adjustable 0 to 100(Default 0.45)	
Gain Control(AGC)	Auto / Low / High / Off	
White Balance	ATW1 / ATW2 / AWC / MANUAL	
Light Compensation	Off / BLC / HLC Selectable	
Digital Control	Digital PTZ up to 4X, Horizontal/Vertical Flip, Freezee	
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	
Image Control	Brightness, Contrast, Sharpness, Red Gain, Blue Gain	
S/N Ratio	50dB @ AGC Off	
Shutter Speed Control	AUTO(1 50/60s-1/100,000s) / FIXED / FLK / Manual	
Synchronous System	Internal	

Specifications :

Video output	1.0Vp-p,75Ω, BNC Cable Connector
Power Supply	DC 12V +- 10%, DC Cable Connector
Power Consumption	<100mA @ 12VDC
Operating Temperature	-10°C ~ + 50°C
Operating Humidity	30% ~ 90% RH
Dimensions(WxDxH)	90mm(W) x 90mm (D) x 60mm (H)
Weight (g)	160 g
Enclosure	3 Axis Bracket, ABS Plastic with illustration Dome Cover

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



Scan with your
Smart phone for
more information

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