



# 5MP AHD CAMERA

AHD / TVI / CVI Video Output



**9200 SERIES**  
5Megapixel AHD Camera



## Feature

- \* 5.0 Megapixel 1/2.5" Progressive Scan CMOS Sensor
- \* High definition and smooth picture, 2560x1936@20fps
- \* 3-IN-1 (AHD/TVI/CVI)
- \* Low illumination 0 lux with IR
- \* DWDR / BLC / AWB / 2D DNR
- \* Lens Fixed 3.6mm/M12
- \* Integrated High Efficiency IR
- \* Industrial IR LED Array x1 / 10-20M IR distance
- \* Coaxial audio transmission
- \* OSD / COC
- \* D12V/1A
- \* IP67

## Specification

Model	HA-923D50M
Image Sensor	1/2.5" progressive scan CMOS
Scanning System	Progressive Scan
Resolution	5.0 Megapixel (2560 x 1936)
Video Output	3-IN-1 (AHD/TVI/CVI)
Image Frame Rate	5MP@20fps / 4MP@30fps
Min. Illumination	Color: 0.01lux@F1.2 / B/W: 0 lux with IR
Coaxial audio	Supported
S/N	≥52dB (AGC OFF)
Day / Night	Auto (ICR)
Wide Dynamic Range	DWDR
Digital Noise Reduction	2D Noise reduction (2D DNR)
White Balance	AWB
Backlight Compensation	BLC
Defect Correction	Auto
Image System	PAL / NTSC
ON Screen Display (OSD)	Supported (Chinese/English)
OSD Control	COC / UTC
<b>Lens</b>	
Focal Length	fixed 3.6mm
Lens Type	M12
<b>Infrared</b>	
IR	IR Array x1
IR Distance	10-20M
<b>Interfaces</b>	
Video Output	BNC x1
Audio In	built-in MIC x1
<b>Environmental</b>	
Operating Temperature	- 10 ℃ ~ 40 ℃
Operating Humidity	10 % ~ 90 % (relative humidity)
Protection Level	IP67
<b>Electrical</b>	
Power Supply	DC12V ( $\eta$ 15% )
Power Consumption	(IR OFF) 1W
Power Consumption	(IR ON) 2.5W
<b>Others</b>	
Certification	CE, FCC
<b>Mechanical</b>	
Construction	Plastic & Aluminum
Angle Adjustment	Pan: 0~360°; Tilt: 0~75°; Rotation: 0~360°
Dimensions	Φ 94.8 x 82.8
Installation	Ceiling mounting / Wall mounting

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