



## AXI-AHD-7419

- \* 1/2.7" Sony 2 Mega Pixel CMOS Image Sensor
- \* Horizontal Resolution of 1080P
- \* 3 Mega Pixels 3.6mm HD M12 Lens
- \* Infra Red 5  $\mu$ m X 24 Pcs LED's
- \* 0.002Lux/F1.2 (IR ON 0 Lux)
- \* 3D Noise Reduction
- \* In-door Application



Model	AXI-AHD-7419
Imaging Sensor	1/2.7" 2 Mega Pixel COMS Image Sensor
Horizontal Resolution	1080P
Effective Pixels	1280(H)*1024(V)
IR LED	Infra Red LED $\phi$ 5 X 24PCS
Lens	3 Mega Pixels 3.6mm HD M12 Lens
Illuminate Distance	20 Mtrs.
IR Cut Function	Built-in IR Cut
IP Class	NA
Scanning System	2:1 interlace
Synchronization	Internal
Noise Reduction	3D Noise Reduction
White Balance	Auto
Auto Gain Control	Auto
Back Light Compensation	Auto
Min. Illumination	0.001Lux/F1.2 (IR ON 0 Lux)
S/N Ratio	$\geq$ 58dB
Video Output	1.0Vp-p Composite Output (75 $\Omega$ / BNC)
Focal Length	F1.2
Gama Correction	$>$ R0.45
Electronic Shutter Speed	PAL:1/50~1/100,000sec,NTSC:1/60~1/100,000sec
Color/Material	White / Plastic
Power Supply	DC12V $\pm$ 10%
Working Temperature	-20°C~50°C
Working Humidity	$\leq$ 95% RH
Dimensions (W×H×D)	90mm X 70mm X 90mm
Weight	180 Gram (Approximately)
Certification	CE   FCC   RoHS   STQC

Design & Specifications are subject to change without Prior notice

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