

## Features

- » 1/3" American High Definition Image CMOS Sensor
- » Horizontal Resolution of 1000 TVL
- » 3 Mega Pixels 3.6mm HD M12 Lens
- » Infra Red 5  $\mu$ m X 30 Pcs LED's
- » 0.002Lux/F1.2 (IR ON 0 Lux)
- » 3D Noise Reduction
- » IP66 Class



## Specifications

Model	AXI-6320
Imaging Device	American High Definition Image CMOS Sensor
Horizontal Resolution	1000 TVL
Effective Pixels	PAL: 1080 (H) X 582 (V)
IR LED	Infra Red LED $\phi$ 5 X 30PCS
Lens	3 Mega Pixels 3.6mm HD M12 Lens
Illuminate Distance	20 Mtrs.
IR Cut Function	Built-in IR Cut
IP Class	IP 66 Class (High Pressure Water Jets from any Direction)
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	0.002Lux/F1.2 (IR ON 0 Lux)
S/N Ratio	$\geq$ 62dB
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	Ivory / Alloy Metal
Power Supply	DC12V $\pm$ 10%
Working Temperature	-20 $^{\circ}$ C~50 $^{\circ}$ C
Working Humidity	$\leq$ 95% RH
Dimensions(WxHxD)	180mm X 65mm X 65mm
Weight	260 Gram (Approximately)
<b>Certifications</b>	<b>CE   FCC   RoHs</b>