

## Features

- ★ 1/3" SONY Exmor CMOS Sensor
- ★ Horizontal Resolution of 1200 TV Lines
- ★ 3 Mega Pixels 3.6mm HD Lens
- ★ Germany Osram Infra Red LED  $\phi$  5 X 24PCS
- ★ Built-in IR Cut & Great Night Vision
- ★ 3D Noise Reduction
- ★ IP 66 Class (High Pressure Water Jets from any Direction)
- ★ Completely designed for continuous usage and Out-door application



## Specification

Model	AXI-6020HD
Imaging Device	1/3" SONY Exmor CMOS Sensor
Horizontal Resolution	1200 TVL
Effective Pixels	PAL: 1280(H)x1024(V) NTSC: 1280(H)x1024(V)
IR LED	Germany Osram Infra Red LED $\phi$ 5 X 24PCS
Lens	3 Mega Pixels 3.6mm HD 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
OSD Menu	Yes
Image	3D NR, WDR, IRIS, AE Mode, White Balance
Motion Detection	0-3 zones
Zoom In	0-5 Level (Manual)
Min. Illumination	0.0001Lux/F1.2 (IR ON 0 Lux)
S/N Ratio	>=52dB
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
Back Light Compensation	Auto
AGC	Auto/ Manual
Color/Material	White / Alloy Metal
Power Supply	DC12V $\pm$ 10%
Working Temperature	.-20°C~50°C
Working Humidity	<= 95% RH
Dimensions(W×H×D)	145mm X 60mm X 55mm
Weight	290 Gram (Approximately)