



Mechanical IR Cut Filter



**Main Features:**

- \* 1/2.9" SONY CMOS Sensor
- \* 3MP f4.3mm Board Lens
- \* 25meters effective IR distance
- \* Support 2D DNR (Digital Noise Reduction)
- \* UTC OSD menu control
- \* Support Multi-Language OSD
- \* AHD/ HD CVI /HD TVI/ CVBS Output  
Selectable from Toggle Switch
- \* Water Resistance:IP66

**Specification:**

Model	AHD-7230-4XW
Image Sensor	1/2.9" 2MP SONY EXmor CMOS
Video System	NTSC/PAL
Effective Pixels	1958(H) x 1105(V)
Minimum Illumination	Color : 0.1Lux@(F1.2 · AGC ON) ; B&W : 0.01Lux@(F1.2 · AGC ON)
Synchronization	Internal synchronization
Video Output	AHD / TVI / CVI : (1080P@25fps,1080P@30fps) Analog : (1280x576 , 1280x480) 1.0Vp-p Composite Video Output, 75 Ohm ; BNC Connector
S/N Ratio	41dB(AGC OFF)
Dynamic Noise Reduction	2D DNR
Electronic Shutter	AUTO(1/60~1/500,000) /FIXED/MANUAL
Day&Night	Auto/BW/Color
White Balance	MANUAL/AWB/ATW/AWC/INDOOR
Automatic Gain Control	Auto(1-15 Level)/OFF
IR LED	5Φ x 36pcs Leds
Lens	f4.3mm
IR Distance	25~30M
Power Supply	DC12V±10%
Power Consumption	< 5.5W
Weight	480g
Water Resistance	IP66
Storage Temperature	-20°C~60°C
Operation Temp & Humidity	-10°C ~50°C · Humidity 90% or less (non-condensing)

**Dimensions:**

