



Mechanical IR Cut Filter



Main Features:

- * 1/3" CMOS Sensor
- * 5MP f3.6mm Board Lens
- * 15~20 meters 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-7420-3XW
Image Sensor	1/3" 4MP CMOS
Video System	NTSC/PAL
Effective Pixels	4MP
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 : (4MP@25fps,4MP@30fps) CVBS : (720x576 , 720x480) 1.0Vp-p Composite Video Output, 75 Ohm ; BNC Connector
S/N Ratio	>38dB(AGC OFF)
Dynamic Noise Reduction	2D DNR
Electronic Shutter	Auto
Day&Night	Ext / Auto / Color / B&W
White Balance	Auto / Manual
Automatic Gain Control	Auto
IR LED	5Φ x 24pcs Leds
Lens	f3.6mm
IR Distance	15~20M
Power Supply	DC12V±10%
Power Consumption	< 4W
Weight	350g
Water Resistance	IP66
Storage Temperature	-20°C~60°C
Operation Temp & Humidity	-10°C ~50°C · Humidity 90% or less (non-condensing)

Dimensions:

