



## Features

- Sony IMX335 8MP CMOS, capture image
- High definition 4K output
- 0.01Lux@ (F1.2, AGC ON), 0 LUX with IR
- Support AF port (Optional)
- IR-CUT switch, CDS external control, D/N mode
- Support OSD menu, suitable for user-defined settings
- D-WDR
- Auto adjusting 2D-DNR, 3D-DNR
- Support UTC controller

## Specifications

CAMERA	
<b>sensor</b>	1/2.3" Sony IMX335
<b>Video Format</b>	PAL/NTSC
<b>Effective Resolution</b>	3480(H) x 2160(V)
<b>Lens</b>	3.6mm Fixed
<b>IR Range</b>	20m
<b>Illumination</b>	0.01 Lux@(F1.2, AGC ON), 0 LUX with IR
<b>Shutter</b>	AUTO
<b>D/N Mode</b>	Ext, Default / Auto / Color / B&W
<b>Synchronization</b>	Internal
<b>Frame rate</b>	800M PAL: 12.5fps / NTSC: 15fps
<b>Video Output</b>	AHD/TVI/CVI/CVBS (optional)
OSD MENU	
<b>Lens Mode</b>	Manual / DC Lens
<b>Exposure</b>	Auto / FLK
<b>Back-light Mode</b>	High / Mid / Low / Zone control
<b>W/B</b>	AUTO / AWC-SET /
<b>D/N</b>	Ext (Default) / Auto / Color / B&W
<b>DNR Type</b>	2DNR / DNR
<b>Video Setting</b>	Color Gain / Edge Brightness Compensation / Dot Defect Compensation
<b>Adjust</b>	Sharpness / Monitor / LSC/ NTSC / PAL
<b>Exit</b>	SAVE&END / Reset / Not-save
GENERAL	
<b>Working Temperature</b>	-20°C to 60°C
<b>Working Humidity</b>	Relative humidity <90%
<b>Power</b>	DC12V