

**Image**

Imaging device	Sony 1/2.8" IMX335
Imagin resolution	2592*1944
Effective pixel	AHD/TVI 5mp CVI 4mp

**Lens**

Focal Length	6mm-22mm auto focus lens
Multiple	4x
Aperture	F1.6-F2.3
Zoom mode	UTC electric control zoom

**System function**

TV system	PAL/NTSC
Day and night mode	External control (default) auto / color black and white
Signal to noise ratio	≥50DB
Wide dynamic	≥120DB
Minimum illumination	0.1LUX
Infrared radiation distance	40m
Backlight compensation (BLC)	Auto
Automatic white balance (AWD)	Auto
Language	English, Simplified Chinese, Traditional Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Japanese, Korean
Video output	AHD / TVI / CVI / CVBS

**Electrical**

Working voltage	DC12V Max10W (wide voltage 9v-18v)
Working enviroment	-20°C to 50°C
Housing	Metal
Waterproof grade	IP66
Color	White
Weight	~1090g

**Dimensions**

**Highlights**

- 4x ultra long range zoom
- Super aperture make more bright at night
- Menu in 11 languages
- AHD/TVI 5 million. CVI 4 million. CVBS four in one ouput
- 40 meters infrared lamp range output
- Double filter switching, clear day and night effect
- Metal explosion proof enclosure, IP66 waterproof grade
- Million HD image sensor with effective resolution of 2592\*1944
- UTC features