

## FEATURES

- 1/2.8" 2.4Mp Sony Exmor Sensor
- 2.8 ~ 8mm Motorized Lens
- 35 IR, 0Lux (IR On), WDR
- Real WDR (Wide Dynamic Range)
- IP66 & IK10 Protection
- OSD Menu, can switch to Analog Mode
- CoC (Control over Coax)
- Analog CVBS Output
- 12V DC



## SPECIFICATION

Camera	Image Sensor	1/2.8" Sony CMOS
	Effective Pixels	1944(H) × 1092(V); Approx. 2.4Mp
	Shutter Speed	AUTO/MANUAL (1/50\60 ~ 1/30,000 sec)
	Min. Illumination	Color:1.0 lux ,BW: 0.5 lux , Color:DSS:0.017 lux , BW DSS: 0.0008 lux
	Lens	2.8-8mm Motorized Lens
	View Angle	106.6°-51.8°(H), 76.8°-38.8°(V)
	S/N Ratio	More than 50Db(AGC off)
	Video Output	Digital output: HD-TVI (1080P) Analog output: Composite Output 1Vp-p (75Ω/BNC)
	White Balance	Auto/Auto ext/Preset/Manual
	WDR	120Db
	AGC	0-20 steps
	BLC	Off/BLC
	DNR	Off/Low/Middle/High(3D)
Image	Compatibility	TVI / Analog
	Encode Mode	CBR
	Image Quality	Not adjustable under CBR
	Resolution	1080P (1920×1080)
	Video Frame Rate	PAL:25fps@1080P, NTSC:30fps@1080P
Image Setting	Brightness, WDR, Sharpness, DNR, Exposure, Backlighe, Gamma, Color gain, D-Zoom, white-balance, etc.	
Functions	Remote Monitoring	By monitoring the video recorder
	Day & Night	Auto / Color / BW / EXT
	IR Distance	25-35mm
	IR LED	Ø5 x 35 IR
	OSD Menu	Yes
	Protection	IP66
Others	Power Supply	DC12V±10%
	Power Consumption	550mA
	Working Environment	-30℃ ~ +60℃
	Dimension	(136 x 136 x 127mm)
Weight	0.83KG	