

### FEATURES

- 1/2.8" 2.4Mp Sensor
- 2.8 ~ 8mm Vari-Focal Lens
- 42 IR, 0Lux (IR On)
- OSD Menu, can switch to Analog Mode
- CoC (Control over Coax)
- Analog CVBS Output
- IP66
- 12V DC



### SPECIFICATION

Camera	Image Sensor	1/2.8" 2.4Mp CMOS
	Effective Pixels	1920(H)×1080(V)
	Electronic Shutter	PAL:1/50s~1/100,000s NTSC:1/60s~1/100,000s
	Min. Illumination	0.01Lux @ F1.2, (0Lux IR on)
	Lens	2.8-12mm
	View Angle	100°-30.8°(H),64.5°-23.3°(V)
	S/N Ratio	≥45dB(Max 70 dB)
	Video Output	1.0Vp-p
	White Balance	Auto adaptive(Range 2200 ~ 10000K)
	WDR	N/A
	AGC	Automatic / manual
	BLC	Automatic / manual
	DNR	2D
	Image	Compatibility
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, Contrast, Sharpness, DNR,Color gain,exposure,mode etc.	
Functions	Remote Monitoring	By monitoring the video recorder
	Day & Night	Auto / Color / BW / EXT
	IR Distance	25-30m
	IR LED - count	Ø5 x 42 IR
	OSD Menu	Yes
Protection	IP66	
Others	Power supply	DC12V±10%
	power Consumption	600mA
	Working Environment	- 30°C ~ +60°C
	Dimension	120 x 120 x 86mm
Weight	0.74KG	