

RITEVISION

Technical Specifications

RV8220-VF (IP66)

Key Features

- 1/3" High Resolution CCD
- 2.8-12mm Varifocal Auto Iris Lens
- 700 TVL Resolution and High Quality Picture
- AGC, BLC, HLC, Electronic Shutter
- Min. Illumination 0.1 Lux
- DC 12V
- Heavy Duty IP66 Metal Case with Cable Management Bracket



Model	RV8220-VF	
Image Sensor	1/3" High Resolution CCD	
Number of Pixel	NTSC: 976(H) x 582(V)	PAL: 976(H) x 484(V)
Resolution	700 TVL	
Minimum Illumination	F 1.2, 0.1Lux	
S/N Ratio	> 48dB (AGC off)	
Lens	2.8-12mm Varifocal Auto Iris Lens	
Electronic Shutter	NTSC: 1/60sec ~ 1/100,000sec	PAL: 1/50sec ~ 1/110,000sec
Iris Mode	AES	
White Balance	OSD Control	
Backlight Compensation	OSD Control	
Gain Control	OSD Control	
IR LED	42 x Ø 5mm IR LED	
OSD / 2DNR / WDR	Yes	
Video Output	Composite 1.0Vp-p (75Ω)	
Power Source	DC 12V ± 10%	
Power Consumption	130mA (IR Off), 475mA (IR On) ± 5%	
Operating Temperature	0°C to 50°C	

Designs and Specifications Subject to change without notice.