

## Sony Effio-V 700TVL Camera

Model:RL-CD-4698WD



### Feature:

- 1/3" SONY CCD
- Real WDR
- CS Lens,support auto iris
- DC12V

### Specifications:

Sensor Type	1/3" SONY SUPER HAD CCD II
Scanning system	PAL/NTSC
Horizontal resolution	Above 700TVL
Lens	2.8-12mm ( auto-aperture) , CS interface ( auto-aperture)
UTC	Remote controller, convenient installation
Privacy Mask	Support 20 areas, 8 color optional
Anti-fog	Grade : Low/Mid/High
Language	Chinese/English/Spanish/Japanese/Russian/German/French/Portugal,The Middle East countries language
Exposure mode	Standard /Super-WDR / backlight compensation/strong light inhibition
Digital amplifier and the designated area and move	X256
5 <sup>th</sup> generation D-WDR	WDR range≥125dB , Indoor wide dynamic enhanced, all features wide dynamic, conventional wide dynamic
Motion detection	ON/OFF ( regional, sensitivity, display)
The camera identification number	Your own company LOGIC, or number from 1-255

Color adjustment	Automatic white balance, the custom white balance, color scroll inhibition
Day and night functionality	Color, Black & White ,Automatic- incremental, Automatic-standard
Digital noise reduction	3D noise reduction
Smart IR	Intelligent infrared compensation
Electronic shutter	1/50~1/100,000 sec
Minimum illumination	Color 0.01LUX, black and white 0.001 Lux / F1.2
Signal to Noise Ratio	≥52dB
Video output	Composite video 1Vp-p/75 Ohm
Synchronous mode	Internal synchronization
Working temperature and humidity	-10°C to +60°C, humidity less 90% (No condensation)
Supply voltage	DC12V±10%
Gamma correction	0.45
Power	≅ 3W

### Common Troubleshooting

No.	Symptom	Failure Cause	Trouble Shooting
1	The image is blurred	The power supply is not enough power or the power cord is too long	Replace the power supply or change take electric position
2	No image	The video cable is not connected	Reconnection video cord
		Power supply is bad	Replace the power
		Power failed to connect	Plug in the power