

JV-WD01

1/3" SONY WDR Camera (HR)



Features

- 1/3" Color Sony Vertical double-density WD CCD sensor
- IR Cut Filter Removable (ICR)
- On Screen Display (OSD)
- Remote control via RS-485/422
- Compatible with PELCO D&P and LG protocol
- Support DC or Video Drive Lens
- Special functions: Flickerless, Mirror, Freeze, Line Lock, Positive/Negative, Camera ID, Camera Title, Privacy Masking, Digital Zoom, Digital Slow Shutter

Specification

Model Name	JV-WD01
Image Device	1/3" Color Sony Vertical double-Density WD CCD (Hi-Res.)
Picture Elements	NTSC:768x494, PAL:752x582
Resolution	480 TVL
Min. Illumination	0.1 Lux / F1.2 (Day & Night), Color 0.001 Lux / F1.2 (DSS)
S/N Ratio	More than 48dB
Electronic Shutter	NTSC:1/60~1/100,000, PAL:1/50~1/100,000
Flickerless Mode	On / Off (NTSC:1/100, PAL:1/120)
Iris Control	Video / DC Drive
Lens Mount	C / CS
Gamma	0.45
White Balance	Auto / Indoor / Outdoor / Manual / Push Auto
Gain Control	Auto / Manual
Back Light Comp.	On / Off (Level & Area adjustable)
Wide Dynamic Range (WDR)	On / Off (Level adjustable)
Day & Night (ICR)	AE / Sensor / Day / Night
Digital Zoom	3x
Camera ID	000~255
Camera Title	Up to 16 characters
Mirror	Off / Horizontal / Vertical / Rotate
Privacy Masking	8 free areas (Area size adjustable)
Freeze	On / Off
Positive / Negative	On / Off
Digital Slow Shutter (DSS)	Off, 2~20, 40, 80, 160 FLD
Remote Control	RS-485/422 (option:RS-232), Compatible with PELCO D&P and LG protocol
Sync. System	Internal / Line Lock
Video Output	1 Vp-p / 75 Ohms
Power Supply	DC12V/AC24V Dual (option: AC110~240V)
Power Consumption	Dual: 5.8W max., AC: 7.0W max.
Operating Temp.	-10°C ~ 50°C

Design and specifications are subject to change without notice.