

Wide Dynamic Range Color Camera

JCC-WD5620H

1/3" WDR Day/Night High Res. Color Camera



Features

- 1/3" Sony Wide Dynamic Double Speed CCD
- 10 bit A/D Digital Signal Processor
- 520 TV Lines (color) / 570 TV Lines (mono)
- High Sensitivity Less than 0.001 Lux (160X Frame Integration Sense up)
- With IR-Cut filter Removable
- SONY most Advanced Wide Dynamic Range technology 400:1
- Electronic Frame Integration from 2x~160x Sense up
- 6 Preset WD Setting
- Versatile Exposure System WD Mode, Flickerless, Normal auto Iris.
- Advanced On Screen Display (OSD)Control Full Functions
- AC 24V/DC 12V Dual, AC 100V~240V



Specification

Model	JCC-W D5620H
Pick Up Element	1/3" Interline Transfer Double Speed SONY CCD
Picture Element	NTSC:811(H) x 508(V) , PAL:795(H) x 596(V) Pixels
Resolution	520 TV Lines (color mode); 570 TV Lines (b/w mode)
Sensitivity	0.5 Lux (color mode); 0.1Lux (b/w mode) @ F1.2 (30 IRE AGC 36dB), 0.001 lux (160X Frame Integration Sense up), 0 Lux Under Infrared Illumination
Sync system	DC Internal / AC Line-lock
Contrast Level	400: 1
Wide Dynamic range	52dB
Frame Integration	2x~160x
Mirror	Horizontal, Vertical, 180°
Masking	8 areas ON/OFF, color adjustable
Infrared Wavelength	from 700 nm to 1100 nm
Day/Night level adj	Approx. 0.5~5 Lux Adjustable
Day/Night delay Time	10 ~ 60 sec.
Aperture Correction	V Aperture Adjustable
Gain	AGC 0~36dB
S/N ratio	Better than 58dB
Control Method	On Screen Display
Camera ID	12 Character Generator
Light control	Normal Auto Iris, WD Mode, Flickerless
WD Mode	6 Preset settings 1 Custom Setting (4 Indoor, 2 Outdoor)
Day & Night	Auto, Manual, Schedule, External
White Balance	ATW, PTL, Preset, Manual
Picture Video	Video, Gamma, Aperture
Misc	Auto IRIS, IRIS Level, H/V Mirror, Masking, Ext Sync, Digital zoom
Phase Adjustment	V Phase Adjustment (± 90°)(AC Type)
Operating Temperature	- 10° ~ +50 °C / RH 85% or Less
Power Supply	AC 24V & DC 12V AC 100V~240V
Power Consumption	DC : Max. 5.5W / AC : Max. 5.8W
Dimensions (W x H x D)	71mm (W) x 52 mm (H) x 128 mm (D)

Dimension

