

Day/Night High Res. Color Cameras

JCC-DN4735AFZ

1/4" Day/Night 35 x(ICR) Auto Focus Zoom High Res. Color ExView Camera



Features

- Sony ExView HAD CCD sensor (HR)
- 35x optical zoom, 16x digital zoom
- Day & Night (IR-Cut filter Removable, ICR)
- On Screen Display (OSD) set-up menu
- Built-in 5 keys to control zooming, focusing function and setup menu adjustment
- Support functions: AI, AWB, AGC, BLC, FL, Positive / Negative, Auto Focus, Audio function
- Support PELCO D&P / LG protocol
- DC 12V ±10%

Specification

Model Name	JCC-DN4735AFZ
Image Device	1/4" Color Sony ExView HAD (Hi-Res.)
Picture Element	NTSC:811x508, PAL:795x596
Resolution	Horizontal 470 TV Lines
Sensitivity	0.01 Lux (Night / BW); 0.5 Lux (Day / Color) @ F1.6
S/N Ratio	More than 48dB
Electronic Shutter	NTSC:1/60~1/30,000, PAL:1/50~1/30,000
Flickerless Mode	On / Off (NTSC:1/100, PAL:1/120)
Iris Control	Auto / Manual
Lens Furnished	35x Auto Focus Zoom (3.6~126mm / F1.6~4.2), Video AF
Digital Zoom Ratio	Basic 16x (Total Zoom Ratio 560x), 2x~16x Variable
Min. Shutting Distance	0.01m (Wide), 1.5m (Tele)
Camera Control	RS-485 / RS-422 (option: RS-232)
Remote Control	6-pin Circular Connect: Zoom, Focus, A/D key, DC 12V in
Key Control	Tele (Up), Wide (Down), Near (+), Far (-), Menu
Protocol	PELCO D&P / LG
Zoom Speed	8 / 11 / 14 sec. Mode
Zoom / Focus Preset	128 Preset Points
Focus Mode	Auto / Manual / Push Auto
On Screen Display	Set-up Menu
Negative / Positive	On / Off
Day & Night (ICR)	AE / Sensor / Day / Night / External
Day & Night Control	Day & Night output / Day & Night External Input
Brightness Control	Manual
Wide Burst	On / Off
White Balance	Auto / Hue / Indoor / Outdoor / Manual / Push Auto
Gain Control	Auto / Manual
Backlight Comp.	On / Auto (Center / Up / Down / Left / Right) / Super / Off
Synchronization	Internal
Video Output	1.0 Vp-p Composite Video Output; 75 Ohms
Audio Output	2 Vp-p RCA Connector / 50 Ohm
Power Supply	DC 12V ± 10%
Power Consumption	Max. 340mA
Operating Temperature	- 10° ~ +50 °C / RH 85% or Less

Dimension

