

## Features

- Sony Super HAD B/W CCD Sensor
- JBC-392: EIA: 510 x 492 Pixels  
CCIR: 500 x 582 Pixels
- JBC-394: EIA: 768 x 494 Pixels  
CCIR: 752 x 582 Pixels
- 420 TV Lines (JBC-392)  
600 TV Lines (JBC-394)
- 0.05 Lux @F1.2 (JBC-392)  
0.1 Lux @F1.2 (JBC-394)
- Auto Gain Control (AGC)
- AES On/Off Adjustable
- Accept Video & DC Iris
- 0.45 Gamma Correction
- C/CS Lens Mount
- DC 12V, AC 24V or AC 230V
- Optional with Audio Output



## JBC-392

1/3" B/W CCD Camera

## JBC-394

1/3" Hi-Res. B/W CCD Camera

## Specification

Model	JBC-392	JBC-394
Pick Up Element	Sony Super HAD CCD Sensor	
Picture Element	EIA: 510(H) x 492(V) CCIR: 500(H) x 582(V)	EIA: 768(H) x 494(V) CCIR: 752(H) x 582(V)
Horizontal Frequency	EIA: 15.734 KHz ; CCIR: 15.625 KHz	
Vertical Frequency	EIA: 59.94 Hz ; CCIR: 50 Hz	
Synchronization	Internal	
Scanning System	2 : 1 Interlace	
Resolution	Horizontal 420 TV Lines	Horizontal 600 TV Lines
Sensitivity	0.05 Lux @F1.2	0.10 Lux @F1.2
S/N Ratio	More than 48 dB (AGC Off)	
Gain Control	Automatic Gain Control	
Electronic Shutter	Auto: 1/60 (50) sec. ~ 1/100,000 sec. ; Off: 1/60 (50) sec.	
Gamma Correction	0.45	
Auto Iris	Accept Video & D.C Iris lens	
Video Output	1.0 Vp-p Composite Video Output; 75 Ohms	
Lens Mount	C/CS (with Ring Adapter)	
Operating Temperature	- 10 ~ +50 degree C / RH 85% or less	
Power Consumption	Max. 1.32 W (DC) / 1.98W (AC)	Max. 1.65 W (DC) / 2.48W (AC)
Power Supply	DC 12V, AC 24V or AC 230V	
Dimension (W x H x D)	60mm (W) x 48mm (H) x 135mm (D)	
Weight	DC: 350 Grams, AC: 650 Grams	
Audio Output (Optional)	2.0 Vp-p / 50 Ohm ; RCA Connector (Optional)	

## Dimensions

