

## Rear Vision Camera HS-CC2000/HS-CC200F



- Fisheye distortion correction (HS-CC200F).
- 1/3" Format Camera.
- Sony CCD image.
- DC Power Source: DC12V.
- 420TV lines resolution .
- 600TV lines resolution (optional).
- Automatic Gain Control.
- Aluminum Die-Cast Chassis.
- Compact, Solid-state Body in Lightness.
- IR LED / Auto turn by photo diode sensor.
- View Angle: H:122° V:91°.
- Class IP68 Weatherproof.

### Specifications

Model	HS-CC2000		HS-CC200F	
Pick up device	1/3" interline transfer CCD			
Total Pixels	NTSC:537(H) x 505(V) PAL:537(H) x 597(V)	NTSC: 811(H) x 508(V) PAL: 795(H) x 596 (V)	NTSC:537(H) x 505(V) PAL:537(H) x 597(V)	NTSC: 811(H) x 508(V) PAL: 795(H) x 596 (V)
Effective Pixels	NTSC:510(H) x 492(V) PAL:500(H) x 582(V)	NTSC: 768(H) x 494(V) PAL: 752(H) x 582(V)	NTSC:510(H) x 492(V) PAL:500(H) x 582(V)	NTSC: 768(H) x 494(V) PAL: 752(H) x 582(V)
Resolution	420 TV lines	600 TV lines	420 TV lines	600 TV lines
Synchronization	Internal			
Scanning System	2:1 Interlace			
S/N Ratio	More than 48 dB (AGC OFF)			
Mirroring function	Manual switch to normal or mirror			
Electronic Shutter	Auto 1/60 (1/50) ~1/100,000 sec.			
Min. Illumination	0Lux (F2.0) with IR LED ON			
Video Output	Composite 1.0 Vp-p / 75 ohm			
Fisheye distortion correction	N/A		Yes	
AGC	ON			
Aperture Correction	Yes			
IR Trigger	<9±3 Lux ON ; >9±3 Lux OFF			
LED Angle	4 PCS 70° / 2PCS 50° total 6PCS LED			
Lens Type	2.27mm / F2.0			
View Angle	H:122° / V:91°			
Audio Out	700mV (10k OHM)			
Power Source	DC12V			
Power Consumption	3W (IR ON)			
Current	250mA (Max IR ON)			
Operating Temperature	-20°C ~ 70 °C (-4°F ~ 158 °F )			
Storage Temperature	-30°C ~ 80 °C (-22°F ~ 176 °F)			
Dimension	90.6(W) x 74(H) x 73(D)mm			
Weight	N.W./G.W.: 0.32kg / 0.63kg			
Weatherproof	IP68			

Dimension Unit : mm

