

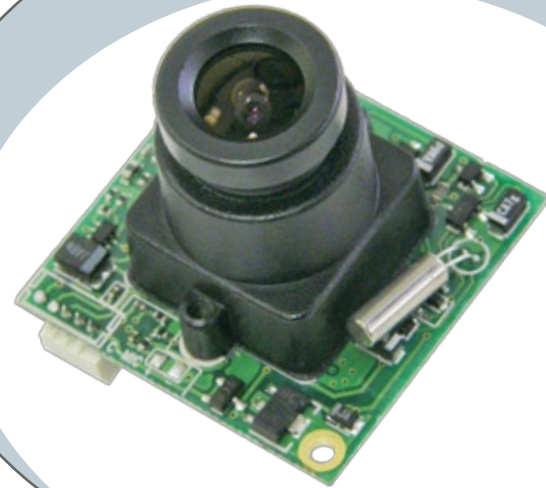
1/3" High Resolution Monochrome Board Camera

RHPC-600

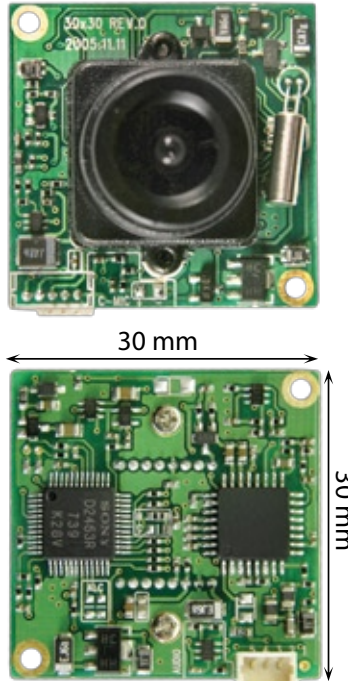
1/3" Monochrome SONY EXview Super HAD CCD™
30 x 30mm Single Board
0.003 Lux at Face Plate
12 Volt DC Operation
Automatic Gain Control
Auto Back Light Compensations

Power/Video Cable Included:

- Power Coaxial 5.5mm x 2.1mm (Center Positive)
- Video: BNC Female



RHPC-600E (EIA)
RHPC-600C (CCIR)

Specifications	RHPC-600E (EIA)	RHPC-600C (CCIR)	Dimensions 42x42mm
Image Sensor	1/3" Monochrome SONY EXview HAD CCD™		* ACTUAL SIZE 
Scanning System	2 : 1 Interlace		
Total Number of Pixels	811 (H) x 508 (W)		
Effective Pixel Elements	768 (H) x 494 (W)		
Lens Options	Micro Lens: 2.1/2.45/2.97/3.6/6/8/12(mm) Pinhole Lens: 3.7(mm)-F2.0, 4.3(mm)-F2.0		
Synchronization	Internal Synchronization		
Ext. Sync	None		
Video Output	Composite / 1 Vp-p 75 Ω Unbalanced		
Horizontal Resolution	600 TV Lines		
Min. Illumination	0.003 Lux at Face Plate (F1.2)		
S/N Ratio	More than 50 dB		
Electronic Iris (Auto)	1/60 ~ 1/100,000 Sec. Auto		
Gain Control	Automatic		
Back Light Compensation	Automatic		
Gamma Characteristics	0.45		
Power Requirements	DC 12Volts +/-10%		
Current Consumption	Less than 100mA		
Operating Temp. Humidity	-10°C ~ +50°C		
Dimensions	30(W) x 30(L)mm		
Weight	23g. With Lens		

* Actual photo size may vary depending on print scaling

** Specifications and availability of products are subject to change without notice

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