



SHB-7540DN SHB-7540DNP



- 1/3" Sony Super HAD II CCD
- 540 TV Lines, HQ-1
- 3.6mm Board Lens
- 0.15 Lux @ F2.0
- Long life and high reliability are achieved by the use of a CCD image device. This makes the camera 100% solid state.
- Ease of use in any application is achieved through the small size.
- IP67 Rating Can be used for indoor/outdoor
- 12V DC, Max. 130mA

Color Camera



SPECIFICATIONS

F© (€ Made in Taiwan

Model Number	SHB-7540DN	SHB-7540DNP
TV System	NTSC	PAL
Image Sensor	1/3" Sony Super HAD II CCD	
DSP	Sony HQ-1	
Resolution	540 TV Lines	
Video Output	1.0V p-p / 75Ω	
Total Pixels	811(H) x 508(V)	795(H) x 596(V)
Scanning System	2:1 Interlace	
Synchronization	Internal	
Minimum Illumination	0.15 Lux @ F2.0	
Signal to Noise Ratio	More than 50dB	
Electronic Shutter Speed	$1/60 \sim 1/100,000$ sec.	1/50 ~ 1/100,000 sec.
Back Light Compensation	Auto	
Auto Gain Control	Auto	
Gamma Correction	0.45	
Lens	3.6mm Board Lens / F2.0, 72.5°	
Power Supply	12V DC	
Power Consumption	130mA / 1.6W	
IP Rating	IP67	
Operation Temperature	14°F~122°F / -10°C~50°C	
Storage Temperature	-4°F~140°F / -20°C~60°C	
Storage Humidity	Max. RH90%	
Dimensions	3.48"(L) x 1.04"(Ø) / 88.39 (L) x 26.4 (Ø) mm	
Weight	0.44 lbs / 200g	

^{*}Specifications and appearance are subject to change without notice

DIMENSIONS

