

SDC-313B

Mode	SDC-313BNA	SDC-313BPD
Power Source	24V AC ($\pm 10\%$)	12V DC ($\pm 10\%$)
Power Consumption	Max. 3.5W	Max. 2.5W
Image Pick-up Device	1/3" Interline Transfer CCD	
Total Pixels	811(H) x 508(V)	795(H) x 596(V)
Effective Pixels	768(H) x 494(V)	752(H) x 582(V)
Scanning System	2 : 1 Interlace 525 Lines / 60 Fields / 30 Frames	2 : 1 Interlace 625 Lines / 60 Fields / 30 Frames
Synchronization	Internal / Line lock selectable	Internal
Scanning Frequency	Horizontal : 15,734KHz Vertical : 59.94Hz	Horizontal : 15,625KHz Vertical : 50Hz
Horizontal Resolution	530TV lines (Min.)	
Video Output	1.0Vp-p / 75 Ω (Video 0.714Vp-p, Sync 0.286Vp-p)	1.0Vp-p / 75 Ω (Video 0.7Vp-p, Sync 0.3Vp-p)
S / N Ratio (Y signal)	50dB (AGC off / Sharpness off)	
Min. Illumination	0.3Lux@F1.2 (Normal color mode) 0.002Lux@F1.2 (Sens-up mode)	
Back Light Compensation	Low / Middle / High / Off selectable	
Gain Control	Low / Middle / High / Off selectable	
White Balance	ATW / AWC / Manual selectable (1800°K ~ 10,500°K)	
Electronic Shutter Speed	Auto / Manual selectable (1/60 ~ 1/120,000sec)	Auto / Manual selectable (1/50 ~ 1/120,000sec)
Sens-up	On / Off (Selectable limit 2X ~ 128X)	
OSD	Built-in	
SSNR	Low / Middle / High / Off selectable	
Motion Detection	On / Off selectable (4 Programmable zones)	
Privacy Function	On / Off selectable (4 Programmable zones)	
Sharpness	On / Off selectable (Level adjustable)	
Iris Control	DC / Video	
Lens Mount	C / CS-mount (Easy focus type)	
Operating Temperature	-10°C ~ +50°C	
Operating Humidity	30% ~ 80% RH	
Dimensions	58(W) x 52(H) x 121(D)mm	
Weight	340g	310g