

SDN-550

Mode	SDN-550N	SDN-550P	SDN-550PH
Power Source	12V DC / 24V AC ($\pm 10\%$)		230V AC ($\pm 10\%$)
Power Consumption	Max. 3.5W		Max. 4.0W
Image Pick-up Device	1/3" Super HAD 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		
Scanning Frequency	Horizontal : 15,734KHz Vertical : 59.94Hz	Horizontal : 15,625KHz Vertical : 50Hz	
Horizontal Resolution	Color : 530TV lines (Min.) / B/W : 570TV 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, Weight on)		
Min. Illumination	0.3Lux@F1.2 (Normal color mode) 0.01Lux@F1.2 (B/W mode) 0.002Lux@F1.2 (Sens-up mode)		
Back Light Compensation	Low / Middle / High / Spotlight / Off selectable		
Day & Night	Color / B/W / Auto (ICR filter change) / EXT 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 (3 Programmable zones)		
Digital Zoom	On / Off (2X - 10X)		
Privacy Function	On / Off selectable (4 Programmable zones)		
Iris Control	DC / Video		
Lens Mount	C / CS-mount (Easy focus type)		
Operating Temperature	-10°C ~ +50°C		
Operating Humidity	30% ~ 80% RH		
Dimensions	60(W) x 52(H) x 130(D)mm		
Weight	350g		510g