

SNC-570

1/3" High Performance WDR Network Camera

Technical Specifications

		SNC-570N	SNC-570P
VIDEO			
Imaging Device	1/3" Vertical double density interline 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		
Frequency	H : 15.734 KHz / V : 59.94 Hz		H : 15.625 KHz / V : 50Hz
Horizontal Resolution	Color : 560TV lines (Min.), B/W : 700 TV Lines (Min.)		
Min. Illumination	Color : 0.3Lux (50 IRE@F1.2), 0.001Lux (Sens-up, 256X) B/W : 0.01Lux (50 IRE@F1.2)		
S / N (Y signal)	52dB		
On Screen Display	Built-in (Multi-language support)		
Camera Title	On / Off		
Day & Night	Auto (ICR) / Color / B/W		
Backlight Compensation	WDR / BLC / HLC / Off		
Dynamic Range	52dB		
Motion Detection	On / Off (Output via communication)		
Digital Image Stabilization	On / Off		
Privacy Masking	On / Off (8 Programmable zones)		
3D Noise Filter (SSNRII)	On / Off (Level adjustable)		
Sens-up (Frame Integration)	Auto / Off (Selectable limit ~ 256X)		
Gain Control	High / Low / Off		
White Balance	ATW / AWC / Manual / Indoor / Outdoor		
Electronic Shutter Speed	Auto (NTSC : 1/60 ~ 1/120,000sec, PAL : 1/50 ~ 1/120,000) / Manual / A.FLK		
PERFORMANCE			
Encoding	Resolution	Up to 704 x 480	Up to 704 x 576
	Compression	MPEG-4 / JPEG dual codec	
	Encode Rate	Up to 30fps@704 x 480	Up to 25fps@704 x 576
Network	Transmission Speed	Up to 100Mbps	
	Max. Remote Users	20 Simultaneously	
	Protocol Support	RTP/UDP, RTP/Multicast, RTSP, TCP/IP, DHCP, DNS, DDNS, HTTP, SMTP, FTP, PPPoE and NTP	
	Video Analytics	Object detection (Missing object)	
Security	Password Protection	5 User level	
INTERFACE			
Monitor	Output	1 BNC (560TV lines)	
	Input	1 Line / MIC in, Mono, 1Vpp, 5.6K ohm	
Audio	Output	1 Line out, 1Vpp	
	Compression	ADPCM	
	Sampling Rate	8KHz	
Alarm	Inputs	Terminal 1 input, NO/NC	
	Outputs	Terminal 1 output, NO/NC	
	Remote Notification	Via e-mail or FTP	
Connections	Ethernet	RJ-45 10/100 Base-T	
	PTZ Control Interface	RS-485	
Storage	SD(SDHC) Memory	Stored event image, Back up	
GENERAL			
Input Voltage	Dual (12V DC/ 24V AC), PoE (IEEE 802.3af)		
Power Consumption	Max. 8.5W		
Operating Temperature	-10°C ~ +50°C		
Operating Humidity	30% ~ 80% RH		
Dimension (WxHxD)	74 x 61 x 152mm (2.91" x 2.4" x 5.98")		
Weight	580g (1.28 lb)		
Lens Mount	C / CS		