

# SNC-550

Mode	SNC-550 (NTSC)	SNC-550 (PAL)
Power Source	12V DC / 24V AC ( $\pm 10\%$ ) / PoE (IEEE 802.3af)	
Power Consumption	About 6W	
Hardware	CPU SAMSUNG ARM CPU (200MHz)	
	OS Embedded Linux	
	CCD 1/3" Super HAD CCD	
	Horizontal Resolution Color : 530TV lines (Min.) / B/W : 570TV lines (Min.) through BNC	
Camera	0.3Lux@F1.2 (Normal color mode)	
	Min. Illumination 0.01Lux@F1.2 (B/W mode)	
	0.002Lux@F1.2 (Sens-up mode)	
	Day & Night Off / Auto selectable (ICR filter change)	
	White Balance ATW / AWC / Manual selectable (1,800°K ~ 10,500°K)	
	Sens-up On / Off (Selectable limit 2X ~ 128X)	
	SSNR Low / Middle / High / Off selectable	
	Lens C / CS-Mount (Easy focus type)	
Compression Method	MPEG-4 / JPEG selectable video compression, ADPCM audio compression	
Compression / Transmission Speed	Video : Max. VGA 30fps	Video : Max. VGA 25fps
Image Quality Control	5 levels	
Audio Input / Output	1 / 1	
Internet Browser	MS Internet Explorer ver 5.5 or higher	
Resolution	704 x 480, 704 x 240, 352 x 240	704 x 576, 704 x 288, 352 x 288
Security	Password (User authentication), Control message encryption	
DIO Supports	1 Sensor input, 1 Alarm output	
User Connection	20 Users	
Protocol Supported	TCP/IP, DHCP, HTTP, SMTP, FTP, DDNS	
Misc. Function	High quality area setting, Motion detection, Event / Alarm, FTP / E-mail notification	
System Resource	32Bit RISC processor, 64MB SDRAM, 64MB flash, 512KB ROM	
Network Interface	10/100 Base-T Ethernet using RJ-45, Static / Dynamic IP support	
Viewer Application	Network management Software / Web viewer	
DDNS	Support (xDSL, DHCP, Cable modem, etc)	
SDK	3rd Party SDK support	
Operating Temperature	0°C ~ 40°C	
Dimensions	68.8(W) x 60.4(H) x 152(D)mm	
Weight	570g	