

I Specifications

Model			SNC-B2315
Camera	Scanning System		NTSC : 525 Lines, 30f/sec / PAL : 625 Lines, 25f/sec
	Image Device		NTSC : 1/3" 410K SONY PS CCD / PAL : 1/3" 470K SONY PS CCD
	Pixels (Effective)		NTSC : 768(H) x 494(V) / PAL : 752(H) x 582(V)
	Synchronizing System		Internal
	Resolution		Color: 540 TV Lines, B/W: 570 TV Lines
	S/N		50dB
	Min.Scene Illumination		Color : 0.4 Lux(50IRE) 0.0005 Lux(15IRE,Sens up 256x) B/W : 0.04 Lux(50IRE) 0.00005 Lux(15IRE,Sens up 256x)
	WDR		Yes
	Day&Night		Yes (Moving Filter)
	DNR (Digital Noise Reduction)		Yes
	Lens		Auto Iris (Video/DC)/ Manual Iris
Lens Mount		CS/C (Mount adaptor)	
Video Output Level		VBS 1.0Vp-p(75Ω ,Composite)	
Environment	Network Board	OS	Embedded Linux
	Client Viewer	OS	Windows XP, VISTA
Client S/W			1Ch WebBrowser Viewer(Default), NET-i Professional 1.0 S/W
Browser	Web browser		Internet explorer 6.0 higher
Compression	Audio & Video Codec		MPEG4, MJPEG, G.711
Network Hardware	Flash memory		32M byte
	SDRAM		128M byte
Network	Ethernet		10/100BASE-T
	Network Protocol	Network Protocol	TCP, UDP, NTP, HTTP, DHCP, PPPoE, FTP, SMTP
		Streaming	TCP, UDP(Unicast, Multicast)
		DDNS	Supporting Samsung DDNS and Public DDNS Servers
Video Resolution	NTSC	D1	720x480
		VGA	640x480
		CIF	352x240
	PAL	D1	720x576
		VGA	640x480
CIF		352x288	
Frame Rate	NTSC		30,15,8,3,1 fps
	PAL		25,13,6,3,1 fps
Video Quality	Quality		Very High, High, Normal, Low, Very Low
Motion Detection	Sensitivity		High, Medium, Low
Audio	ADPCM	G.711	2-Way
Connection Users			Max 10 Users at Unicast Mode
Alarm I/O			Input : 2, Output : 2
Alarm Event	Alarm Input		Image Transfer : FTP, E-mail / Notification : Notify to Viewer
	Motion Detection		Alarm Out / Recording : SD/SDHC Card Image Transfer : FTP, E-mail / Notification : Notify to Viewer
	Schedule		Alarm Out / Recording : SD/SDHC Card Image Transfer : FTP, E-mail / Recording : SD/SDHC Card
IP Installer	IP address installation		IP Installation Function (XP, VISTA support)
Software Upgrade	Firmware upgrade		Firmware Upgrade by Web Browser
Access Level	Login access Level		Administrator, Operator, User
Time Setting			NTP Time Sync, PC Time Sync, Manual Setting
Language			Multiple Language GUI Support
SDK	HTTP API	CGI Command	Provides Functionality to Control Cameras and Set/Retrieve Internal Parameter Values.
	Windows API		Windows API for Viewing Data Streams from Network Camera.
Hardware	Input/Output sockets		Video Out(BNC), Power(2-Pin Term), RJ-45 / SD Card Slot Terminal 6Pin(Alarm In 2Pin, Alarm Out 2Pin, GND ,Day/Night In)
Operating Temperature			14° F~122° F(-10° C~50° C)
Operating Humidity			20% ~ 85% RH
Power Requirement			AC24V(60/50Hz)/DC12V/ PoE
Power Consumption			8W
LED Indicator			3 ea
Dimensions			83(W) x 60.9(H) x 147.4(D)mm
Weight			0.45kg
Body Color			Silver