SDR-C75300N		
DISPLAY		
Video	Inputs	16CH BNC
	Resolution	1920 x 1080 (Full HD) / 1280 x 720 (HD) / 928 x 480 (WD1)
Live	Frame Rate	480fps@1920 x 1080 / 480fps@1280 x 720 / 480fps@928 x 480
	Resolution	1920 x 1080 (Full HD) / 1280 x 720 (HD) / 928 x 480 (WD1)
	Multi Screen Display	1/4/7/9/13/16/16(A)/Sequence/ PIP
PERFORMANCE		
Operating System	Embedded	Linux
Recording	Compression	H.264
	Record Rate	Up to 240fps@1920 x 1080 / Up to 480fps@1280 x 720 / Up to 480fps@960 x 480
	Mode	Manual, Schedule (Continuous / Event), Event(Pre / Post), Time Lapse(1~30fps)
	Overwrite Modes	Continuous
	Pre-Event	Off / 5sec
	Post-Event	Up to 6 hour (Off, 5, 10, 20, 30 sec, 1, 3, 5, 10, 20 min, 1, 2, 3, 4 ,5, 6 hour)
Search & Playback	Search Mode	Date/time, Event, Back up, Motion (*All search included preview function)
	Playback Function	Fast forward / backward (2x, 4x, 8x, 16x, 32x, 64x) *Backward play with I-frame only Slow forward / backward (1/2x, 1/4x, 1/8x) Step forward / backward *Backward play with I-frame only
Network	Transmission Speed	4CIF 120fps / 2CIF 240fps / CIF 480fps
	Bandwidth	Up to 32Mbps
	Bandwidth Control	Selectable
	Live Stream	H.264(4CIF/2CIF/CIF Selectable)
	Max. Remote users	Search 3 / Live unicast 10 / Live multicast 20
	Protocol Support	TCP/IP, UDP/IP, DHCP, PPPoE, SMTP, NTP, HTTP, DDNS, RTP, TSP, UPnP
	Monitoring	Smart viewer,Webviewer, Mobile Viewer
Smart Phone	Smart Phone	Supported OS - PC: Windows XP / VISTA / 7 / 8, MAC OS X 10.7 / 10.9 - Mobile: Android OS v.2.5, v4.0.3, v 4.1.2, 4.2, v4.3 /iOS OS v5.1.1, v6.0, v6.0.2, v6.1, v7.0, v8.0 Supported Browser - Microsoft Internet Explorer (Ver. 11, 10, 9 , 8, 7), Mozilla Firefox (ver. 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9) Google Chrome (ver. 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 15), Apple Safari (v5.1, v6.1, v7.0) *Mac OS version 10.7 and higher
	Protocol Support	RTP, RTSP, HTTP, CGI
	Transmission Speed	CIF Max. 16fps (Single channel) / CIF Max. 4fps (Quad channel)
	Max. Remote Users	Live 2 / Search 1
Storage	Internal HDD	1 SATA HDD (2TB)
	USB (Back up)	2 USB ports
	File Format (Back up)	BU (DVR player), EXE (Include player), AVI
Security	Password Protection	1 Admin, 10 Group, 10 User per 1group
	Data Authentication	Digital Watermark

INTERFACE		
Monitors	VGA / HDMI	1 VGA (1280x720, 1280x1024, 1920x1080) 50/60Hz / 1 HDMI (1280x720, 1280x1024, 1920x1080) 50/60Hz
	Simulatneous Output	VGA and HDMI
Audio	Inputs / Output	1CH line in / 1CH line out
	Compression	G.711 , 8KHz
Alarm	Remote Notification	Notification via e-mail
Connections	Ethernet	1 RJ-45 10/100Mbps Base-T
	Serial Interface	RS-485
	USB	USB 2.0, 2 ports (Front / Rear)
	Wi-Fi	With optional Samsung Wi-Fi USB adapter
	Application Supoort	Mouse, Remote controller, Wi-Fi USB adapter
	Protocol Support	Samsung-T/E, Pelco-D/P, Panasonic, Phillips, AD, Vicon, GE
	Coax Protocol	Pelco-C
GENERAL		
Electrical	Input Voltage / Current	12V DC adaptor, 100 ~ 250V AC, 50/60Hz
	Power Consumption	Max 23W
Environmental	Operating Temperature / Humidity	+0°C to +40°C (+32°F to +104°F) / 20% to 85% RH
Mechanical	Dimensions (WxHxD)	300.00 x 47.0 x 208.7 mm (11.81" x 1.85" x 8.22")
	Weight (With hard disks)	1.8 kg (3.97 lb)
Language		Korean, Japanese, Chinese (Simplified), English, French, German, Spanish, Italian, Russian, Polish, Czech, Turkish, Netherlands, Portuguese,Swedish, Danish, Thailandais, Rumania, Serbia, Croatia, Hungary, Greek, Chinese (Traditional), Finnish, Norwegian (25 Language)
KIT PACKAGE		
Dimension (WxHxD)		445.0 x 299.0 x 345.0mm (17.52" x 11.77" x 13.58")
Weight		10.5Kg (23.15 lb)

SDC-9441BC	
VIDEO	
Imaging Device / Effective Pixels	1/2.9" 2M CMOS / 1920(H) x 1080(V)
Scanning System	Progressive, 30fps (NTSC) / 25 fps (PAL)
Synchronization / Min. Illumination	Internal /0Lux (IR LED on)
Camera Output	1CH BNC, Maximum Transmission Length: 300m (75 3C2V)
Min. Cable Length	60ft (18.3m) included
LENS	
Focal Length / Max. Aperture Ratio	4mm / F2.1
Angular Field of View	H: 72.2°, V: 52.9° (Tolerance range ±6%)
OPERATIONAL	
Shutter Mode / Gain Control	Auto (Rolling shutter) / Auto

White Balance / Digital Noise Reduction	Auto (1,800°K ~ 10,500°K) / 3D DNR
Flickerless / Day & Night	Auto / Tru Day/Night with ICR
IR Distance	25m (82ft)
ENVIRONMENTAL	
Operating Temperature / Humidity	-10°C ~ +50°C (+14°F ~ +122°F) / Less than 90% RH
Ingress Protection	IP66
ELECTRICAL	
Input Voltage / Power Consumption	12V DC / Max. 3.7W
MECHANICAL	
Color / Material	Front: Gray silver / PC, Body: White / PC, Bracket: White / ADC12
Dimensions (WxHxD) / Weight	142.6 x 61.9 x 61.8mm (5.61" x 2.44" x 2.43") / 191g (0.42 lb)