

Time for HD

Samsung 1.3M HD Network Camera





WiseNet I MEGA DSP

- Max. 1.3 Megapixel resolution support
- 16 : 9 HD (720p) resolution
- SDR (Samsung Super Dynamic Range)
- SSNR III (Samsung Super 3D+2D Noise Reduction)
- HLC (Highlight Compensation)
- Intelligent Video Analytics



HD 1.3 Mega Pixel, Various Resolution Support

The Samsung HD Network Camera Series is capable of generating images at multiple resolutions, from CIF to 16 : 9 HD and 1.3 megapixels. At the 16 : 9 HD or 1.3 megapixels resolution, images look much bigger, wider, and clearer than at lower resolutions. Besides, a variety of resolutions are available—CIF 320 x 240, VGA 640 x 480, SVGA 800 x 600, and more—to help create the optimum network environment.



CIF 320 x 240



VGA 640 x 480



SVGA 800 x 600



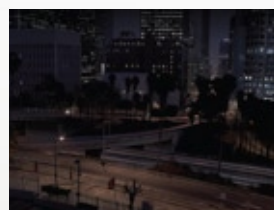
16 : 9 HD 1280 x 720



1.3M 1280 x 1024

Low Light Image Sensor

Samsung HD Megapixel Network Cameras are equipped with the latest CMOS image sensor that achieves clearer images than a normal megapixel CCD especially under low light conditions.



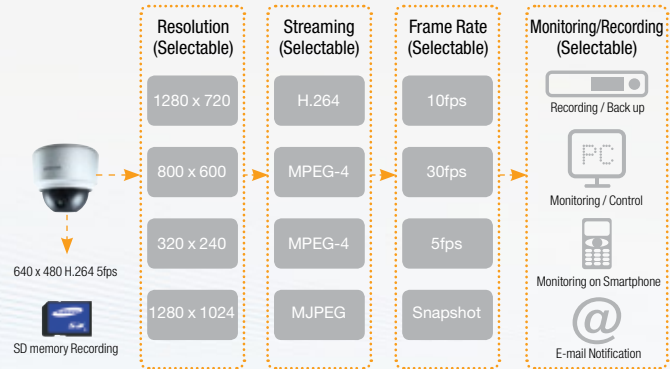
Conventional 1.3M megapixels CCD Network Camera



1.3M megapixels CMOS Samsung HD Network Camera

Multiple Codec & Multiple Streaming

Multiple codec (H.264, MPEG-4 and MJPEG) can be transmitted simultaneously, enabling multiple purposes such as real time monitoring, high quality or high efficiency recording, mobile monitoring, E-mail notification, and SD memory recording.

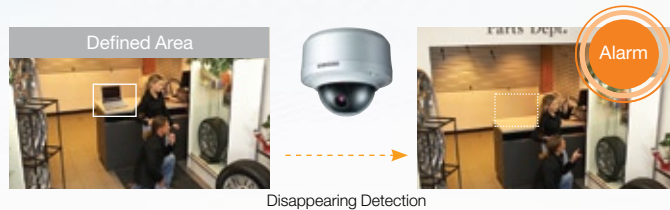


Intelligent Video Analytics

The intelligent video analytics feature included in WiseNet DSP enables more accurate video monitoring.

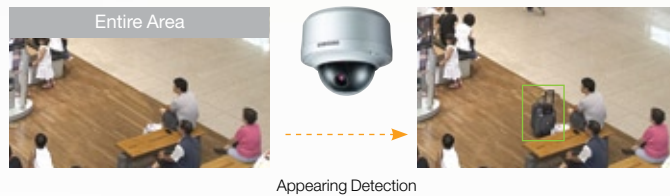
1) Disappearing Detection

It activates an alarm immediately when an object disappears from a defined monitoring area.



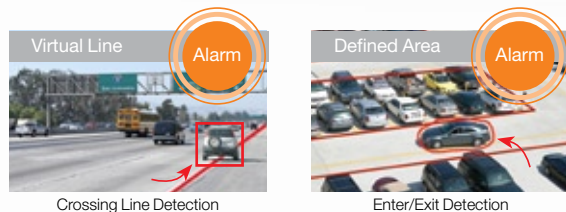
2) Appearing Detection

It activates an alarm if a new object merges and stays in a defined monitoring area longer than a set duration.



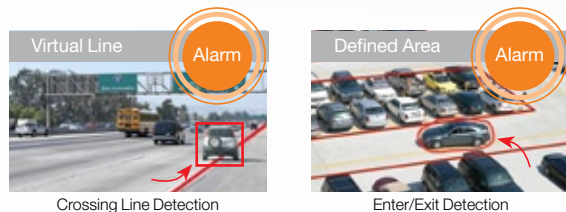
3) Crossing Line Detection

It activates an alarm when an intruder comes into a virtual boundary line on the monitor.



4) Enter / Exit Detection

It activates an alarm when an object enters or leaves a defined monitoring area.



Control via Centralized Management Software (CMS)

SVM-S1 and NET-I viewer are our centralized network management software that are capable of managing a maximum of 64/32 channels. This software provides PTZ control commands, various event types and map monitoring options for a convenient and effective monitoring system.

* NET-i viewer : 16 channels per a monitor. Able to monitor 32 channels via dual monitor



SNB-5000

1/3" 1.3Megapixel HD Network Camera



Features

- Max. 1.3M (1280 x 1024) resolution
- 16 : 9 HD (720p) resolution support
- Max. 30fps at HD (720p) resolution (22fps at 1.3M (SXGA))
- H.264, MPEG-4 & MJPEG triple codec
- Multiple streaming simultaneously
- Progressive scan • True Day & Night (ICR)
- Bi-directional audio support
- SD memory slot for internal recording
- Intelligent video analytics
- PoE (Power over Ethernet)



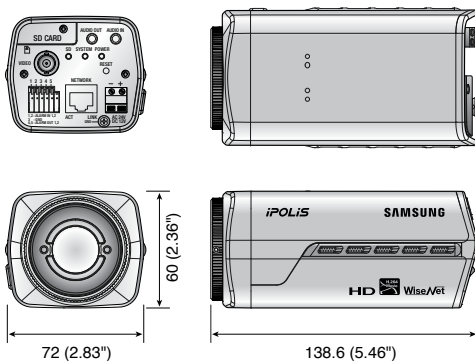
Technical Specifications

Camera	SNB-5000	
Camera Type	Color / B/W	Color
Image	Device	1.3Mega pixel Progressive Scan CMOS
	Size	1/3"
	Scan	Progressive Scan
Pixels	Total	1,384(H) x 1,076(V), 1.49M pixels
	Effective	1,329(H) x 1,049(V), 1.39M pixels
Min. Scene Illumination	Color	0.3Lux (F1.2, 50 IRE)
	B/W	0.01Lux (F1.2, 50 IRE)
Functions	Privacy Mask	On / Off (12 Programmable zones)
	Day & Night	Color / B/W / Auto (ICR)
	Backlight Compensation	BLC / HLC / SDR / Off
	Electronic Shutter Speed	Auto (1/30 ~ 30,000sec) / A.FLK / Manual
	Gain Control	Low / Medium / High / Manual
	Sens-up (Frame Integration)	Auto / Off (Selectable up to 60x)
	2D+3D Noise Filter (SSNR/III)	On / Off (Level adjustment)
	White Balance	ATW / AWC / Manual / Indoor / Outdoor
	On Screen Display	Yes (Camera title support)
	Video Output	VBS 1.0Vp-p
S/N Ratio	50dB	
Lens	Lens Drive Type	Manual / DC
	Mount Type	CS / C
Environmental Conditions	Operating Temperature	-10°C ~ +50°C (+14°F ~ +122°F)
	Operating Humidity	0% ~ 90% RH
Power	Power Requirement	Dual (12V DC / 24V AC), PoE
	Power Consumption	Max. 6W
	LED Indicator	Yes
Physical Specification	Dimensions (WxHxD)	72 x 60 x 138.6mm (2.83" x 2.36" x 5.46")
	Weight	438g (0.97 lb)
	Color	Dark grey
Case	Metal	

Network	SNB-5000		
Network Board	OS	Embedded Linux	
	Hardware	Flash memory	128M byte
		RAM	256M byte
		Ethernet	RJ-45 (10/100 Base-T)
Alarm	Video Out	VBS 1.0Vp-p	
	Audio	Line in / Line out	
	SD Memory Slot	Yes (SD / SDHC)	
	PoE	Yes (IEEE802.3af)	
Video	Input / Output	1ea / 1ea (Relay)	
	Compression	H.264 / MPEG-4 / MJPEG multiple codec	
	Resolution	SXGA	1280 x 1024
		HD (16 : 9)	1280 x 720P
		SVGA	800 x 600
	VGA	640 x 480	
	QVGA	320 x 240	
	Max. Frame Rate	SXGA : 22fps, HD / SVGA / VGA / QVGA : 30fps	
	H.264 / MPEG-4 Quality	Compression : 5 ~ 100 (20 steps), Target bitrate (CBR mode only) : 1 ~ 10 level	
	MJPEG Quality	1 ~ 20 level	
Bitrate Control	H.264 / MPEG-4 : VBR / CBR, MJPEG : VBR		
Streaming	H.264 / MPEG-4 / MJPEG multiple streaming (Individual streaming simultaneously)		
	Audio	Compression : G.711 u-law	
Motion Detection	Bi-Directional Communication	Yes	
	Intelligent Motion Detection	Scene change, Virtual line, Enter/Exit, Appear/Disappear	
Protocol	IP	IPv4 / IPv6	
	Network Protocol	IPv4	TCP/IP, UDP/IP, RTP(JDP), RTP(TCP), RTSP, NTP, HTTP, HTTPS, SSL, DHCP, FTP, SMTP, ICMP, IGMP, SNMPv1/v2c/v3(MIB-2), ARP, DNS, DDNS, ONVIF
		IPv6	TCP/IP, HTTP, HTTPS, SSL, DHCP
	Streaming	Unicast, Multicast	
Security	HTTPS (SSL) login authentication, Digest login authentication, IP address filtering, User access log		
	DDNS		
	Supporting samsung DDNS and public DDNS services		
Connection	Maximum User Access	Max. 10 users at unicast mode, Max. 20 users at multicast mode	
	User Access Level	Administrator : Full control privilege Guest : Live monitoring only Additional User : Configurable privilege individually	
	Event Management	Alarm Input : Pre/Post alarm image buffering, Image recording : SD memory Event notification, Alarm out activation, E-mail notification Schedule : JPEG Image transfer : FTP, Image recording : SD memory	
Web Browser Viewer (Default)	Supported OS	Windows XP, VISTA 7, Mac OS	
	Supported Browser	Internet Explorer 6.0 or Higher, Firefox, Google Chrome, Safari	
	PTZ Control	Digital PTZ based on Mega Pixel Resolution	
Video Player	Plug-in	MS SilverLight 4.0	
	UI Language	English, French, German, Spanish, Italian, Chinese, Korean, Russian, Japanese, Swedish, Danish, Portuguese	
S/W Upgrade	Using web viewer UI		
Video Management Software	RTP / RTSP Streaming : Quicktime, VLC player		
Application	Samsung CMS S/W, 3rd party S/W application IP Installation : IP installer application for all Samsung IP devices		

Dimensions

Unit : mm (inch)



SNV-5080

1/3" 1.3Megapixel HD Vandal-Resistant Network Dome Camera



Features

- Max. 1.3M (1280 x 1024) resolution
- 16 : 9 HD (720p) resolution support
- Max. 30fps at HD (720p) resolution (22fps at 1.3M (SXGA))
- H.264, MPEG-4 & MJPEG triple codec • Multiple streaming simultaneously
- Progressive scan • True Day & Night (ICR)
- 2.8 ~ 10mm megapixel varifocal lens (F1.2)
- Bi-directional audio support • SD memory slot for internal recording
- Intelligent video analytics • PoE (Power over Ethernet)
- HTTPS security login support • Fan/Heater built-in for outdoor installation
- Surface/flush mounting selectable • IP66



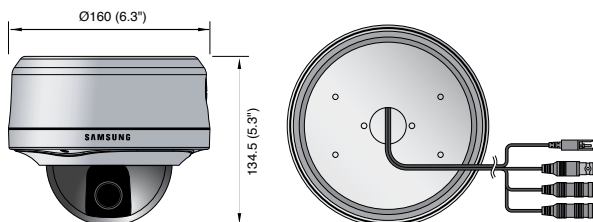
Technical Specifications

Camera	SNV-5080	
Camera Type	Color / B/W	Color
Image	Device	1.3Mega pixel Progressive Scan CMOS
	Size	1/3"
	Scan	Progressive Scan
Pixels	Total	1,384(H) x 1,076(V), 1.49M pixels
	Effective	1,329(H) x 1,049(V), 1.39M pixels
Min. Scene Illumination	Color	0.3Lux (F1.2, 50 IRE)
	B/W	0.01Lux (F1.2, 50 IRE)
Functions	Privacy Mask	On / Off (12 Programmable zones)
	Day & Night	Color / B/W / Auto (ICR)
	Backlight Compensation	BLC / HLC / SDR / Off
	Electronic Shutter Speed	Auto (1/30 ~ 30,000sec) / A.FLK / Manual
	Gain Control	Low / Medium / High / Manual
	Sens-up (Frame Integration)	Auto / Off (Selectable up to 60x)
	2D+3D Noise Filter (SSNR III)	On / Off (Level adjustment)
	White Balance	ATW / AWC / Manual / Indoor / Outdoor
	On Screen Display	Yes (Camera title support)
	Video Output	VBS 1.0Vp-p
S/N Ratio		50dB
	Focal Length	2.8 ~ 10mm
	Zoom Ratio	3.6x
	Aperture Ratio	F1.2
Lens	Angular Field of View	H : 94.6°(Wide) ~ 28.8°(Tele) / V : 68.4°(Wide) ~ 21.6°(Tele)
	Lens Drive Type	AI (DC)
	Mount Type	Board type
	Environmental Conditions	Operating Temperature
Power	Operating Humidity	0% ~ 90% RH (Waterproof)
	Power Requirement	Dual (12V DC / 24V AC), PoE
	Power Consumption	Max. 7W (Heater off) / Max. 11W (Heater on)
Physical Specification	LED Indicator	Yes
	Dimensions (WxH)	Ø160 x 134.5mm (6.3" x 5.3")
	Weight	1.34kg (2.21 lb)
Case	White Grey	Aluminum (IP66)

Network	SNV-5080		
OS		Embedded Linux	
	Flash memory	128M byte	
	RAM	256M byte	
Network Board	Hardware	Ethernet RJ-45 (10/100 Base-T)	
	Video Out	VBS 1.0Vp-p	
	Audio	Line in / Line out	
	SD Memory Slot	Yes (SD / SDHC)	
Alarm	PoE	Yes (IEEE802.3af)	
	Input / Output	1ea / 1ea (Relay)	
Video	Compression	H.264 / MPEG4 / MJPEG multiple codec	
	Resolution	SXGA	1280 x 1024
		HD (16 : 9)	1280 x 720P
		SVGA	800 x 600
	Max. Frame Rate	VGA	640 x 480
		QVGA	320 x 240
H.264 / MPEG-4 Quality	SVGA : 22fps, HD / SVGA / VGA / QVGA : 30fps		
MJPEG Quality	Compression : 5 ~ 100 (20 steps), Target bitrate (CBR mode only) : 1 ~ 10 level		
Bitrate Control	1 ~ 20 level		
Streaming	H.264 / MPEG-4 / MJPEG multiple streaming	(Individual streaming simultaneously)	
	Compression	H.264 / MPEG-4 : VBR / CBR, MJPEG : VBR	
Audio	Bi-Directional Communication	Yes	
	Intelligent Motion Detection	Scene change, Virtual line, Enter/Exit, Appear/Disappear	
Protocol	IP	IPV4 / IPV6	
	Network Protocol	IPV4	TCP/IP, UDP/IP, RTP(JUDP), RTP(TCP), RTSP, NTP, HTTP, HTTPS, SSL, DHCP, FTP, SMTP, ICMP, IGMP, SNMPv1/v2c/v3(MIB-2), ARP, DNS, DDNS, ONVIF
		IPV6	TCP/IP, HTTP, HTTPS, SSL, DHCP
	Streaming	Unicast, Multicast	
Connection	Security	HTTPS (SSL) login authentication, Digest login authentication, IP address filtering, User access log	
	DDNS	Supporting samsung DDNS and public DDNS services	
	Maximum User Access	Max. 10 users at Unicast mode, Max. 20 users at Multicast mode	
Event Management	User Access Level	Administrator Full control privilege Guest Live monitoring only Additional User Configurable privilege individually	
	Alarm Input	Pre/Post alarm image buffering, Image recording : SD memory	
	Intelligent Video Detection	Event notification, Alarm out activation, E-mail notification	
Web Browser Viewer (Default)	Schedule	JPEG Image transfer : FTP, Image recording : SD memory	
	Supported OS	Windows XP, VISTA 7, Mac OS	
	Supported Browser	Internet Explorer 6.0 or Higher, Firefox, Google Chrome, Safari	
	PTZ Control	Digital PTZ based on Mega Pixel Resolution	
Video Player	Plug-in	MS SilverLight 4.0	
	UI Language	English, French, German, Spanish, Italian, Chinese, Korean, Russian, Japanese, Swedish, Danish, Portuguese	
	S/W Upgrade	Using web viewer UI	
Application	RTP / RTSP Streaming	Quicktime, VLC player	
Video Management Software		Samsung CMS S/W, 3rd party S/W application	
Application	IP Installation	IP installer application for all Samsung IP devices	

Dimensions

Unit : mm (inch)



SND-5080/5080F

1/3" 1.3Megapixel HD Network Dome Camera



Features

- Max. 1.3M (1280 x 1024) resolution
- 16 : 9 HD (720p) resolution support
- Max. 30fps at HD (720p) resolution (22fps at 1.3M (SXGA))
- H.264, MPEG-4 & MJPEG triple codec
- Multiple streaming simultaneously
- Progressive scan • True Day & Night (ICR)
- 2.8 ~ 10mm Mega pixel varifocal lens (F1.2)
- Bi-directional audio support
- SD memory slot for internal recording
- Intelligent video analytics
- PoE (Power over Ethernet)



SND-5080

SND-5080F



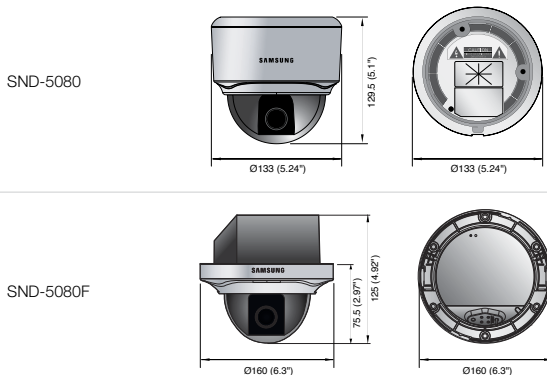
Technical Specifications

Camera		SND-5080/5080F	
Camera Type	Color / B/W	Color	
	Device	1.3Mega pixel Progressive Scan CMOS	
Image	Size	1/3"	
	Scan	Progressive Scan	
	Pixels	Total	1,384(H) x 1,076(V), 1.49M pixels
Min. Scene Illumination	Effective	1,329(H) x 1,049(V), 1.39M pixels	
	Color	Sens Off	0.3Lux (F1.2, 50 IRE)
	B/W	Sens Off	0.01Lux (F1.2, 50 IRE)
Functions	Privacy Mask	On / Off (12 Programmable zones)	
	Day & Night	Color / B/W / Auto (ICR)	
	Backlight Compensation	BLC / HLC / SDR / Off	
	Electronic Shutter Speed	Auto (1/30 ~ 30,000sec) / A.FLK / Manual	
	Gain Control	Low / Medium / High / Manual	
	Sens-up (Frame Integration)	Auto / Off (Selectable up to 60x)	
	2D+3D Noise Filter (SSNRIII)	On / Off (Level adjustment)	
	White Balance	ATW / AWC / Manual / Indoor / Outdoor	
	On Screen Display	Yes (Camera title support)	
	Video Output	VBS 1.0Vp-p	
S/N Ratio	50dB		
	Focal Length	2.8 ~ 10mm	
Lens	Zoom Ratio	3.6x	
	Aperture Ratio	F1.2	
	Angular Field of View	H : 94.6°(Wide) ~ 28.8°(Tele) / V : 68.4°(Wide) ~ 21.6°(Tele)	
	Lens Drive Type	AI (DC)	
	Mount Type	Board type	
Environmental Conditions	Operating Temperature	-10°C ~ +50°C (+14°F ~ +122°F)	
	Operating Humidity	0% ~ 90% RH	
	Power Requirement	Dual (12V DC / 24V AC), PoE	
Power	Power Consumption	Max. 7W	
	LED Indicator	Yes	
Physical Specification	Dimensions (WxH)	SND-5080 : 0133 x 129.5mm (05.24" x 5.1") SND-5080F : 0160 x 125mm (06.3" x 4.92")	
	Weight	SND-5080 : 525g (1.16 lb) / SND-5080F : 765g (1.69 lb)	
	Color / Case	White / Plastic	

Network		SND-5080/5080F		
Network Board	OS	Embedded Linux		
	Hardware	Flash memory	128M byte	
		RAM	256M byte	
		Ethernet	RJ-45 (10/100 Base-T)	
Alarm	Video Out	VBS 1.0Vp-p		
	Audio	Line in / Line out		
	SD Memory Slot	Yes (SD / SDHC)		
	PoE	Yes (IEEE802.3af)		
Video	Input / Output	1ea / 1ea (Relay)		
	Compression	H.264 / MPEG4 / MJPEG multiple codec		
	Resolution	SXGA	1280 x 1024	
		HD (16 : 9)	1280 x 720P	
		SVGA	800 x 600	
Streaming	VGA	640 x 480		
	QVGA	320 x 240		
	Max. Frame Rate	SXGA : 22fps, HD / SVGA / VGA / QVGA : 30fps		
	H.264 / MPEG-4 Quality	Compression : 5 ~ 100 (20 steps), Target bitrate (CBR mode only) : 1 ~ 10 level		
Audio	MJPEG Quality	1 ~ 20 level		
	Bitrate Control	H.264 / MPEG-4 : VBR / CBR, MJPEG : VBR		
	Streaming	H.264 / MPEG-4 / MJPEG multiple streaming (Individual streaming simultaneously)		
Motion Detection	Compression	G.711 u-law		
	Bi-Directional Communication	Yes		
Protocol	Intelligent Motion Detection	Scene change, Virtual line, Enter/Exit, Appear/Disappear		
	IP	IPv4 / IPv6		
Connection	Network Protocol	IPv4	TCP/IP, UDP/IP, RTP(JDP), RTP(TCP), RTSP, NTP, HTTP, HTTPS, SSL, DHCP, FTP, SMTP, ICMP, IGMP, SNMPv1/v2c/v3(MIB-2), ARP, DNS, DDNS, ONVIF	
	Security	IPv6	TCP/IP, HTTP, HTTPS, SSL, DHCP	
		Streaming	Unicast, Multicast	
	DDNS	Supporting samsung DDNS and public DDNS services		
Event Management	Maximum User Access	Max. 10 users at Unicast mode, Max. 20 users at Multicast mode		
	User Access Level	Administrator	Full control privilege	
		Guest	Live monitoring only	
Web Browser Viewer (Default)		Additional User	Configurable privilege individually	
	Alarm Input	Pre/Post alarm image buffering, Image recording : SD memory		
	Intelligent Video Detection	Event notification, Alarm out activation, E-mail notification		
	Schedule	JPEG Image transfer : FTP, Image recording : SD memory		
Video Player	Supported OS	Windows XP, VISTA 7, Mac OS		
	Supported Browser	Internet Explorer 6.0 or Higher, Firefox, Google Chrome, Safari		
	PTZ Control	Digital PTZ based on Mega Pixel Resolution		
Application	Plug-in	MS SilverLight 4.0		
	UI Language	English, French, German, Spanish, Italian, Chinese, Korean, Russian, Japanese, Swedish, Danish, Portuguese		
	S/W Upgrade	Using web viewer UI		
	Video Player	RTP / RTSP Streaming		
	Video Management Software	Samsung CMS S/W, 3rd party S/W application		
	IP Installation	IP installer application for all Samsung IP devices		

Dimensions

Unit : mm (inch)



SND-5010

1/3" 1.3Megapixel HD Network Flat Dome Camera



Features

- Max. 1.3M (1280 x 1024) resolution
- 16 : 9 HD (720p) resolution support
- Max. 30fps at HD (720p) resolution (22fps at 1.3M (SXGA))
- Built-in 3mm megapixel fixed (F1.8) lens
- H.264, MPEG-4 & MJPEG triple codec
- Multiple streaming simultaneously
- Progressive scan
- Intelligent video analytics
- PoE (Power over Ethernet)



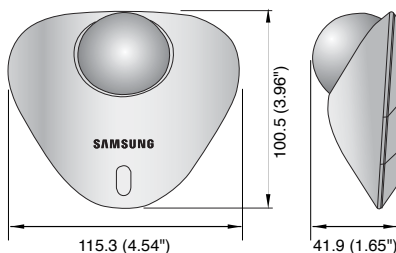
Technical Specifications

Camera			SND-5010
Camera Type	Color / B/W		Color
	Device		1.3Mega pixel Progressive Scan CMOS
Image	Size		1/3"
	Scan		Progressive Scan
	Pixels	Total	
Effective			1,329(H) x 1,049(V), 1.39M pixels
Min. Scene Illumination	Color		1Lux (50IRE@1.8)
	Sens Off		
Functions	Privacy Mask		On / Off (12 Programmable zones)
	Day & Night		N/A
	Backlight Compensation		BLC / HLC / SDR / Off
	Electronic Shutter Speed		Auto (1/30 ~ 30,000sec) / A.FLK / Manual
	Gain Control		Low / Medium / High / Manual
	Sens-up (Frame Integration)		Auto / Off (Selectable up to 60x)
	2D+3D Noise Filter (SSNR III)		On / Off (Level adjustment)
	White Balance		ATW / AWC / Manual / Indoor / Outdoor
	On Screen Display		Yes (Camera title support)
Video Output		DIP connector	
S/N Ratio			50dB
	Focal Length		3mm
	Aperature Ratio		F1.8
Lens	Lens Drive Type		Fixed lens
	Mount Type		Board type
Environmental Conditions	Operating Temperature		-10°C ~ +50°C (+14°F ~ +122°F)
	Operating Humidity		0% ~ 90% RH
	Power Requirement		12V DC, PoE
Power	Power Consumption		Max. 6W
	LED Indicator		Yes
Physical Specification	Dimensions (WxHxD)		115.3 x 41.9 x 100.5mm (4.54" x 1.65" x 3.96")
	Weight		TBD
	Color		White
Case			Plastic

Network			SND-5010
Network Board	OS		Embedded Linux
		Flash memory	128M byte
	Hardware	RAM	256M byte
		Ethernet	RJ-45 (10/100 Base-T)
Alarm	Input / Output	Video Out	DIP connector
		Audio	N/A
	Compression	SD Memory Slot	N/A
		PoE	Yes (IEEE802.3af Class 2)
Video	Resolution	SXGA	1280 x 1024
		HD (16 : 9)	1280 x 720P
		SVGA	800 x 600
	Max. Frame Rate	VGA	640 x 480
		QVGA	320 x 240
		H.264 / MPEG-4 Quality	SXGA : 22fps, HD / SVGA / VGA / QVGA : 30fps
MJPEG Quality	Compression	5 ~ 100 (20 steps), Target bitrate (CBR mode only) : 1 ~ 10 level	
	Bitrate Control	1 ~ 20 level	
Audio	Streaming	H.264 / MPEG-4 : VBR / CBR, MJPEG : VBR	
		H.264 / MPEG-4 / MJPEG multiple streaming (Individual streaming simultaneously)	
Motion Detection	Compression	N/A	
	Bi-Directional Communication	N/A	
Protocol	Intelligent Motion Detection	IP	Scene change, Virtual line, Enter/Exit, Appear/Disappear
		IPV4 / IPV6	IPV4 / IPV6
	Network Protocol	IPV4	TCP/IP, UDP/IP, RTP(JDP), RTP(TCP), RTSP, NTP, HTTP, HTTPS, SSL, DHCP, FTP, SMTP, ICMP, IGMP, SNMPv1/v2c/v3(MIB-2), ARP, DNS, DDNS, ONVIF
IPV6		TCP/IP, HTTP, HTTPS, SSL, DHCP	
Connection	Streaming	Unicast, Multicast	
		Security	HTTPS (SSL) login authentication, Digest login authentication, IP address filtering, User access log
	DDNS	Supporting samsung DDNS and public DDNS services	
Event Management	Maximum User Access	Max. 10 users at Unicast mode, Max. 20 users at Multicast mode	
		User Access Level	Administrator: Full control privilege Guest: Live monitoring only Additional User: Configurable privilege individually
	Schedule	JPEG Image transfer : FTP	
Web Browser Viewer (Default)	Supported OS	Windows XP, VISTA 7, Mac OS	
	Supported Browser	Internet Explorer 6.0 or Higher, Firefox, Google Chrome, Safari	
	PTZ Control	Digital PTZ based on Mega Pixel Resolution	
Video Management Software	Plug-in	MS SilverLight 4.0	
	UI Language	English, French, German, Spanish, Italian, Chinese, Korean, Russian, Japanese, Swedish, Danish, Portuguese	
	S/W Upgrade	Using web viewer UI	
Application	RTP / RTSP Streaming	Quicktime, VLC player	
	IP Installation	Samsung CMS S/W, 3rd party S/W application	

Dimensions

Unit : mm (inch)



iPOLiS



The Eco mark represents Samsung Techwin's will to create environment-friendly products, and indicates that the product satisfies the EU RoHS Directive.

Design and specifications are subject to change without notice.



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This product specifications and manual are also available in pdf format at www.samsung-security.com
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