

Samsung Security Solutions

2015 Q1 Product Line-Up Catalog



SAMSUNG TECHWIN

SAMSUNG

Intelligent Video Analytics

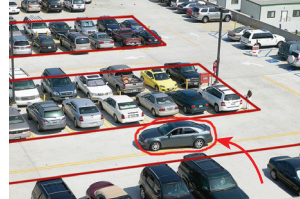
Samsung Intelligent Video Analytics allow you to view more intelligent and actionable information. Analytics are configured on camera via web browser, without the need for licenses or back-end servers. Easily run multiple analytics at the same time, with no loss of camera performance. Analytics include face detection, virtual line crossing, area enter/exit, object appear/disappear, heat mapping, tampering, sound detection, and intelligent motion detection. Detection/mask areas, sensitivity, minimum and maximum sizes can be configured to refine performance.



Heatmapping



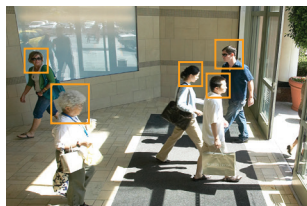
Virtual Line Detection



Enter / Exit Detection



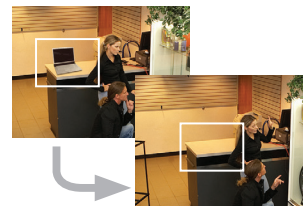
Motion Detection



Face Detection



Scene Change Detection
(Tampering)



(Dis)Appear Detection

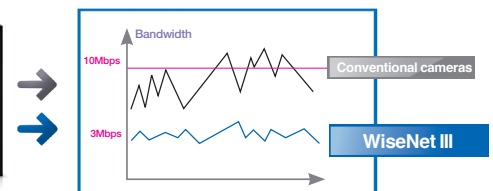
Auto Tracking

The camera can detect motion while dwelling at a preset location to automatically track an intruder. Intelligent features include target zooming/size, tracking activation area, and time schedule.



Improved Bandwidth Utilization

By applying an advanced compression technology, the WiseNetIII network camera's streaming performance is greatly enhanced. The camera uses 30% less network bandwidth when compared to other conventional cameras.



Advanced Low Light Technology

Advanced low light technology produces great color images in extreme low light conditions. Users can now monitor scenes at night eliminating the risk of missing any movement in dark areas such as parking lots or dark alleys.



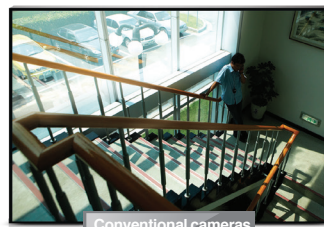
Conventional cameras



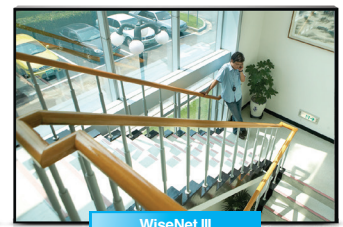
WiseNet III

WDR (Wide Dynamic Range)

WDR provides enhanced picture quality by reducing motion blur and providing a contrast ratio of approximately 130dB. The WDR feature accurately reproduces the detail of the images in scenes that simultaneously contain very bright and very dark areas.



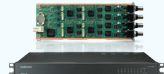
Conventional cameras



WiseNet III

5MP	NEW SNB-8000  5MP Full HD • 5MP @ 20fps • Exceptional low light 0.01 Lux (1/20, 30IRE) • Simple Focus	NEW SNV-8080  1K10 IP66 5MP Vandal-Resistant • 5MP @ 20fps • Exceptional low light 0.01 Lux (1/20, 30IRE) • Simple Focus • Heater by PoE (-40F)	SNF-8010  5MP 360° Fisheye • 6 Dewarping View Mode • Digital PTZ / Bi-Directional Audio • Digital Wide Dynamic Range • Motion Detection	SNF-8010VM  1K10 IP66 5MP 360° Fisheye Mobile Vandal-Resistant • 6 Dewarping View Mode • Digital PTZ / Bi-Directional Audio • Digital Wide Dynamic Range • Motion Detection, Audio Detection • M12 & RJ-45 Connector • IK10, IP66	
	3MP	SNB-7004  Wise/Vet III 3MP Full HD • 3MP @ 30fps • 3MP Wide Dynamic Range (120dB) • Simple focus, P-Iris • Day & Night (ICR), Digital Image Stabilization, Defog	SNO-7084R  Wise/Vet III 1K10 IP66 3MP Full HD Weatherproof IR • 3MP @ 30fps • 3MP Wide Dynamic Range (120dB) • Simple focus, P-Iris • Day & Night (ICR), Digital Image Stabilization, Defog • IK10, IP66	SND-7084  Wise/Vet III 3MP Full HD • 3MP @ 30fps • 3MP Wide Dynamic Range (120dB) • Simple focus, P-Iris • Day & Night (ICR), Digital Image Stabilization, Defog	SND-7084R  Wise/Vet III 3MP Full HD IR • 3MP @ 30fps • 3MP Wide Dynamic Range (120dB) • Simple focus, P-Iris • Day & Night (ICR), Digital Image Stabilization, Defog
SND-7061/ 7011  Lite/Vet 3MP Full HD • 1080p @ 30fps • SND-7061: 2.8x (3 ~8.5mm) varifocal lens; SND-7011: 3mm fixed lens • Smart compression • Multiple streaming • Tamper detection	SNV-7084/7084R  Wise/Vet III 1K10 IP66 3MP Vandal-Resistant/IR • 3MP @ 30fps • 3MP Wide Dynamic Range (120dB) • Simple focus, P-Iris • Day & Night (ICR), Digital Image Stabilization, Defog • IK10, IP66	SNF-7010/V/VM  Wise/Vet III 1K10 IP66 3MP Full HD 360° Fisheye • 1080p resolution w/ dewarped images • Wide Dynamic Range (120dB) • Panorama, quad, user selectable region • Analytics, bi-directional audio • IK10, IP66 (SNF-7010V) • M12 Connector (SNF-7010VM Mobile)	2MP		SNB-6010  Wise/Vet III 2MP 4.6mm Covert • 1080p @ 30fps • 4.66mm • Wide Dynamic Range (120dB) • Advanced motion detection, Defog • Multi-crop streaming • Extremely discreet design • Analytics
SNB-6004/6003  Wise/Vet III 2MP Full HD • 1080p @ 60fps • Wide Dynamic Range (120dB) • Digital Image Stabilization • Smart compression • Multiple streaming • P-Iris, Simple focus (SNB-6004) • Analytics	NEW SNZ-6320  2MP Full HD Zoom • 1080p @ 60fps • 32x optical zoom • Multiple streaming • Analytics • Wide Dynamic Range (120dB)	SNO-6084R  Wise/Vet III 1K10 IP66 2MP Full HD Weatherproof IR • 1080p @ 60fps • 2.8x (3~8.5mm), Simple focus • Wide Dynamic Range (120dB) • Digital Image Stabilization • Smart compression • Multiple streaming • Analytics • IP66, IK10	SNO-6011R  Wise/Vet III IP66 2MP Full HD 1080p IR • 1080p @ 30fps • 3.8mm fixed lens • Wide Dynamic Range (120dB) • Smart compression • Multiple streaming • Analytics • IP66	SND-6084/6083  Wise/Vet III 2MP Full HD • 1080p @ 60fps • 2.8x motorized lens (3~8.5mm) • Wide Dynamic Range (120dB) • Digital Image Stabilization • Smart compression • Multiple streaming • Analytics, Simple focus (SND-6084)	
SND-6084R  Wise/Vet III 2MP Full HD IR 1080p • 1080p @ 60fps • 2.8x (3~8.5mm), Simple focus • Wide Dynamic Range (120dB) • Digital Image Stabilization • Smart compression • Multiple streaming • Analytics	SND-6011R  Wise/Vet III 2MP Full HD 1080p • 1080p @ 30fps • Built-in 3.8mm fixed lens • Wide Dynamic Range (120dB) • Digital Image Stabilization • Smart compression • Multiple streaming • Analytics	SNV-6084/6084R  Wise/Vet III 1K10 IP66 2MP Full HD Vandal-Resistant IR • 1080p @ 60fps • 2.8x (3~8.5mm), Simple focus • Wide Dynamic Range (120dB) • Digital Image Stabilization • Smart compression • Multiple streaming • Analytics • IK10, IP66	SNV-6013  1K10 IP66 2MP Full HD Vandal-Resistant • 1080p @ 60fps • Built-in 2.8mm fixed lens • Wide Dynamic Range (120dB) • Motion Detection, Audio Detection, Video Analytics • IP66, IK10 • Optional f2.1mm wide angle lens	SNV-6012M  Wise/Vet III 1K10 IP66 2MP Full HD Mobile Vandal-Resistant • 1080p @ 60fps • 3mm fixed lens (103.1° view) • Wide Dynamic Range (120dB) • Analytics • Digital Image Stabilization • Smart compression • Multiple streaming • IP66/IK10, M12, EN50155, EN50121	

SNP-6320/6320H  1K10 IP66 2MP Full HD 32x Network PTZ • H.264, MJPEG dual codec, Multiple streaming • Wide Dynamic Range (120dB) • Day & Night (ICR) • Auto tracking, Analytics • PoE+, SD memory card, Bi-directional audio support • IP66, IK10 (SNP-6320 + SHP-3701H)	NEW SNP-6320RH  1K10 IP66 2MP Full HD 1080p 32x IR PTZ • 1080p @ 60fps • 32x optical zoom • IR distance 493ft • Wide Dynamic Range (120dB) • Digital Image Stabilization • Auto Tracking • Multiple streaming • Analytics, IK10, IP66	SNP-6200RH  1K10 IP66 2MP Full HD 1080p 20x IR PTZ • 1080p @ 30fps • 20x optical zoom • IR distance 328ft • Wide Dynamic Range • Digital Image Stabilization • Smart compression • Multiple streaming • Analytics, IK10, IP66	1.3MP	SNB-5004  WiseNet III 1.3MP HD • 720p @ 60fps • Wide Dynamic Range (130dB) • Simple Focus, P-iris • True Day & Night (ICR), Digital Image Stabilization, Defog • Multi-crop streaming
SNB-5001  WiseNet III 1.3MP HD • 1.3MP @ 30fps • Multiple streaming • Tamper detection	SNO-5084R  WiseNet III 1K10 IP66 1.3MP Full HD Weatherproof IR • 1.3MP @ 60fps • 2.8x (3~8.5mm), Simple focus • Wide Dynamic Range (130dB) • Digital Image Stabilization • Smart compression • Multiple streaming • Analytics • IP66, IK10	SND-5084/5084R  WiseNet III 1.3MP HD • 1.3MP @ 60fps • 3 ~ 8.5mm (2.8x), Simple Focus • Wide Dynamic Range (130dB) • Digital Image Stabilization • Smart compression • Multiple streaming • Analytics	SND-5061/5011  LiteNet 1.3MP HD • 1.3MP @ 30fps • SND-5061: 2.8x (3~8.5mm) varifocal lens; • SND-5011: 3mm fixed lens • Multiple streaming • Tamper detection	SNV-5084/5084R  WiseNet III 1K10 IP66 1.3MP HD Vandal-Resistant • 1.3MP @ 60fps • 3 ~ 8.5mm (2.8x), Simple Focus • Audio / Face / Motion detection • Day & Night (ICR), Wide Dynamic Range (130dB) • Simple focus, Enhanced DIS, Defog • Multi-crop streaming, PoE, IP66, IK10
SNP-5430/5430H  1K10 IP66 1.3MP HD 720p 43x PTZ • 3.5 ~ 150.5mm (43x) optical zoom, 16x digital zoom • H.264, MJPEG dual codec, Multiple streaming • Day & Night (ICR), WDR (120dB) • Auto tracking, Intelligent video analytics • PoE+, SD memory card, Bi-directional audio support • IP66, IK10 (SNP-5430H only)	4CIF	SNB-3002  4CIF Wide Dynamic Range • 4CIF @ 30fps • Wide Dynamic Range • Multiple streaming • Tamper detection	SND-3082  4CIF Wide Dynamic Range Dome • 4CIF @ 30fps • 3.9x varifocal lens (2.8~11mm) • Wide Dynamic Range • Multiple streaming • Tamper detection	SNV-3120  1K10 IP66 4CIF 12x Vandal-Resistant • 4CIF @ 30fps • 12x optical zoom • Wide Dynamic Range • Multiple streaming • Analytics • IK10, IP66
SNV-3082  1K10 IP66 4CIF Wide Dynamic Range Vandal-Resistant • 4CIF @ 30fps • 3.9x (2.8~11mm) varifocal lens • Wide Dynamic Range • Multiple streaming • Tamper detection • IK10, IP66	SNP-3371TH  1K10 IP66 4CIF 37x PTZ • 4CIF @ 30fps • 37x optical zoom • Wide Dynamic Range • Multiple streaming • Analytics • Auto tracking • IK10 & IP66	SNP-3120/3120VH  IP66 4CIF 12x PTZ • 4CIF @ 30fps • 12x optical zoom • Wide Dynamic Range • Multiple streaming • Analytics • IP66 (SNP-3120VH)	SNP-3302H  1K10 IP66 4CIF Weatherproof 30x PTZ • 4CIF @ 30fps • 30x optical zoom • Wide Dynamic Range • Multiple streaming • Analytics • IK10 & IP66	NVRs
SRN-4000  64CH 400Mbps Premium • Up to 64CH 5MP Supported • 400Mbps Network Camera Recording • Max 12 Hot-Swap HDDs (RAID 5/6) • HDMI/VGA local monitor • iSCSI Storage supported • Redundant Hot-Swap power supply	SRN-1000  64CH 100Mbps • 100Mbps recording bit rate • Max 5MP resolution support • Max. 8 internal HDD • 2 external ports, supports expansion bay • RAID 5 support • Smart recording and search	SRN-1670D  16CH • 64Mbps recording bit rate • Max. 5 internal HDD • 2 external ports, supports expansion bay • Full HD 1080p resolution support • Local monitor output : HDMI & VGA • DVD/USB backup support	SRM-872  8CH Mobile • Up to 8CH 3MP, 64Mbps recording • Plug & Play by 8 PoE Ports • 1 Hot - Swap HDD (2.5") • HDMI/VGA local monitor • GPS Supported • Standards Approval for Transportation	SRN-470D  4CH • 64Mbps recording bit rate • Max. 1 internal HDD • 2 external ports, supports expansion bay • Full HD 1080p resolution support • Local monitor output : HDMI & VGA • DVD/USB backup support

SRN-472S  4CH NVR with PoE Switch - Up to 4CH 5MP Supported 32Mbps Network Camera Recording - Plug & Play by 4 PoE Ports - Max 2 HDDs - HDMI/VGA local monitor	SRN-SENCMS-DSP  Central Video Mgmt Display - Quad Core i7 4770 3.4GHz - GeForce GTX 660 2GB 2 Output 8GB RAM, 1.0TB 7200rpm SATA Standard Hard Drive for System - Windows 7 Pro x64, 24x DVD-RW - Designed for SSM Console & VMS partner display module	SRN-SENCMS-DSPS  Central Video Mgmt Display Enterprise - Quad Core i7 4770 3.4GHz - GeForce GTX 790 2GB 4 Output 8GB RAM, 1.0TB 7200rpm SATA Standard Hard Drive for System - Windows 7 Pro x64, 24x DVD-RW - Designed for SSM Console & VMS partner display module	SRN-SENCMS-CTL  Central Video Mgmt Server - Manage multiple recording servers & cameras - Windows 2008 Server R2 w/5 user - Intel Quad Core i7-4770 3.40GHz 8GB DDR3, 500GB SATA HDD, 24x DVD-RW - Designed for SSM Media gateway or system manager	SRN-SENCMS-CTLs  Central Video Mgmt Server Enterprise - Manage multiple recording servers & cameras - Windows 2008 Server R2 w/5 user - Intel Quad Core Xeon E3 1220V3 3.1GHz S1150 8GB DDR3, 1TB SATA HDD, 8x DVD-RW - Designed for SSM Media gateway or system manager	
SRN-16SEN  16 Channel Storage Appliance 2U 16 Channel Video Storage Appliance set up for recording and client viewing 4th generation Intel Dual Core i3 processor - Superior system performance independent 120GB SSD drive - Supports up to 12TB of raw storage	SRN-32SEN  32 Channel Storage Appliance 2U 32 Channel Video Storage Appliance 4th gen Intel Core i5 processor - Available standard in 2TB, 4TB, & 8TB configurations. 12TB Max.	SRN-64SEN  64 Channel Storage Appliance 2U 64 Channel Video Storage Appliance 3rd generation Intel Quad Core Xeon processor - Available standard in 8 and 12TB configurations	SRN-64SEN-RS  64 Channel Enterprise Storage Appliance 2U 64 Channel Video Storage Appliance - Intel Quad Core Xeon processor - Pr-configured Raid 5 - Redundant power supply standard - Available standard in 8, 12, 15, 24, 32TB configurations	SPE-400B/1600R  4CH Blades / 16CH Video Encoder Rack 4CIF resolution @ 30fps - Multiple streaming simultaneously 10/100/1000BASE-T - SPE-1600R: extension rack 4 slots for SPE-400B	
SPE-400/101/100  4CH / 1CH Video Encoder 4CIF @ 30fps - H.264, MPEG-4, MJPEG multiple codec - Multiple streaming simultaneously 10/100/1000BASE-T : SPE-400 PoE, 10/100BASE-T : SPE-101/100 - SD memory, bi-directional audio support: SPE-400/100	SPD-400  4CH Video Decoder - H.264, MPEG-4, MJPEG decoding - Full HD (1080p) video output - Single and quad view - Sequence mode for multiple video sources	Network Software			SSM  Central Management - Multi-site monitoring, Multi-client connection - Efficient alarm monitoring - Live & Map monitoring simultaneously - Multi-level group/user authority mgmt - Device Management, Search/Playback SSM - Real-time event log message - Various system actions for events from devices - Multi-site monitoring / multi-client - Central management software for Samsung products - Live/map viewer
SSM-VM10/20  SSM Virtual Matrix Add on module for SSM - Monitor layout (4:3, 16:9, full screen mode -100 channel) supported - Split layout supported - Wall OSD On/Off supported - Event salvo switching	SSM-RS00/10/20: 16CH/36CH/72CH  Samsung Recording Server - Works with SSM - RS00: 16CH free - RS10/20: 36CH/72CH 400Mbps Recording Throughput - ONVIF compatible (only on SSM-RS10/20)	SSM-VA10  Samsung Retail Management - Samsung's counting analysis - Heat Map based on the flow of motion traffic technology - Zone analyzing - Easy UI interface graphical statistics - Manual / Schedule report (XLSX, PDF, TXT, CSV, PNG, DOCX, RTF)	SmartViewer  Central Management - Simple management software for Samsung products - Up to 36 videos monitoring - Full screen mode, sequence mode - Up to 16 videos simultaneous playback - Support for various video format : H.264, MPEG-4, MJPEG	SSM mobile  Mobile Client for SSM - View Layout/Device list by user - View live streaming video with PTZ control - H.264/MJPEG - Video Image Flip / Mirror, Video Image Capture - Quick & easy access at mobile, WIFI networks	
iPOLiS mobile  Mobile viewer for Android/iOS - Smartphone app for Samsung network device monitoring - View live streaming video with PTZ control - H.264, MJPEG dual codec - Video image flip/mirror, Video image capture - Calendar search / playback / bookmark functions for DVRs / NVRs	1280H (1,000TV L)				
SCB-5000/5003/5005  BEYOND 1280H Wide Dynamic Range 1,000TV Lines High Resolution 0.03Lux@F1.2, 50IRE, 0.01Lux@F1.2, 30IRE - SCB-5003/5005: Wide Dynamic Range (120dB) - Samsung Super Dynamic Range, Samsung Super Noise Reduction IV, Defog - Coaxial communication			SCD-5083R  BEYOND 1280H Wide Dynamic Range Weatherproof IR 1,000TV lines High Resolution - Wide Dynamic Range (120dB) - Samsung Super Dynamic Range, Samsung Super Noise Reduction IV, Defog - Coaxial Communication - IP66, IK10	SCD-5083/5082  BEYOND 1280H Wide Dynamic Range 1000TV lines high resolution - SCD-5083: Wide Dynamic Range (120dB) - Samsung Super Dynamic Range, Samsung Super Noise Reduction IV, Defog - Coaxial communication - Black version available (SCD-5083B)	



SCD-5080  BEYOND 1280H • 1000TV lines high resolution • Samsung Super Dynamic Range, Samsung Super Noise Reduction IV, Defog • Coaxial communication	SCD-5083R  BEYOND 1280H Wide Dynamic Range IR • 1,000TV Lines High Resolution • 0.03Lux@F1.2, 50IRE (Color), 0.01Lux@F1.2, 30IRE (Color), 0Lux (IR LED on) (B/W) • 3.3x (3 ~ 10mm) Varifocal Lens • Wide Dynamic Range (120dB), Day & Night (ICR) • Coaxial Communication	NEW SCV-5085  BEYOND 1K10 IP66 1280H Wide Dynamic Range • 1000TV lines high resolution • 0.03Lux@F1.2, 50IRE (Color), 0.003Lux@F1.2 50IRE (B/W) • 2.8x (3 ~ 8.5mm) Simple Focus • Wide Dynamic Range (120dB), Day & Night (ICR) • Coaxial Communication • IP66, IK10	SCV-5083  BEYOND 1K10 IP66 1280H Wide Dynamic Range • 1000TV lines high resolution • Wide Dynamic Range (120dB) • Samsung Super Dynamic Range, Samsung Super Noise Reduction IV, Defog • Coaxial communication • IP66, IK10	SCV-5083R  BEYOND 1K10 IP66 1280H Wide Dynamic Range Vandal-Resistant IR • 1,000TV Lines High Resolution • 0.03Lux@F1.2, 50IRE (Color), 0.01Lux@F1.2, 30IRE (Color), 0Lux (IR LED on) (B/W) • 3.3x (3 ~ 10mm) Varifocal Lens • Wide Dynamic Range (120dB) • Samsung Super Noise Reduction IV, Defog, Samsung Super Dynamic Range • IP66, IK10
960H	SCZ-2373 / 2273  680TV Lines, 37x/27x Zoom • 680TVL (Color) • Min. 0.2Lux @ F1.6 (Color), 0.01Lux (B/W) • SCZ-2373: 37x; SCZ-2273: 27x • Pelco-C (Coaxitron), RS-485	SCO-2040R  IP66 650TV Lines, Compact IR • 700TVL (Color) • 0Lux (IR LED on) • Built-in fixed lens 8mm • Motion Detection, Samsung Super Noise ReductionIII, Defog, Coaxial control • Day & Night (ICR), IP66	SCD-2021R  650TV Lines, Compact IR • 650TVL (Color) • IR distance 66ft • 3.6mm fixed lens • Coax control	SCD-3083  700TV Lines • 960H • 700TVL (Color) • Min. 0.1Lux @ F1.2 (Color), 0.01Lux (B/W) • 3.6x simple focus (2.8 ~ 10mm) • Wide Dynamic Range • Analytics • Coax : Pelco-C (Coaxitron)
SCV-3083  700TV Lines, Vandal-Resistant • 700TVL (Color), 700TVL (B/W) • Min. 0.1Lux@F1.2 (Color), 0.01Lux (B/W) • 3.6x simple focus (3 ~ 8.5mm) • Virtual Progressive Scan, Day & Night (ICR), Intelligent video • IP66, Samsung Super Noise ReductionIII, Coaxial control	SCP-2373/2373H  IP66 680TV Lines, 37x PTZ • 680TVL (Color), 700TVL (B/W) • Min. 0.2Lux@F1.6 (Color), 0.02Lux (B/W) • Day & Night (ICR), Samsung Super Noise ReductionIII • IP66, Coaxial control	SCP-2273/2273H  IP66 680TV Lines, 27x PTZ • 680TVL (Color), 700TVL (B/W) • Min. 0.2Lux@F1.6 (Color), 0.02Lux (B/W) • 27x zoom (3.5 ~ 94.5mm), digital 16x • Day & Night (ICR), Samsung Super Noise ReductionIII • IP66, Coaxial control	D1	SCB-3020  600TV Lines ATM • 600TVL (Color) • Min. 0.45Lux @ F2.0 (Color) • 3.7mm fixed lens • Wide Dynamic Range • Analytics
SCZ-3430  600TV Lines, 43x Zoom • 600TVL (Color), 700TVL (B/W) • Min. 0.7Lux @ F1.65 (Color), 0.07Lux (B/W) • 43x (3.2 ~ 138.5mm) • Wide Dynamic Range • Analytics	SCZ-3370  600TV Lines, 37x Zoom • 600TVL (Color), 700TVL (B/W) • Min. 0.7Lux @ F1.6 (Color), 0.07Lux (B/W) • Wide Dynamic Range • Analytics • Pelco-C (Coaxitron), RS-485	SCZ-2370  600TV Lines, 37x Zoom • 600TVL (Color), 700TVL (B/W) • Min. 0.2Lux @ F1.6 (Color), 0.02Lux (B/W) • Wide Dynamic Range • Analytics • Pelco-C (Coaxitron), RS-485	SCZ-2250  600TV Lines, 25x Zoom • 600TVL (Color), 700TVL (B/W) • Min. 0.2Lux@F1.65 (Color), 0.02Lux (B/W) • 25x zoom (3.66 ~ 91.36mm) • Day & Night (ICR), Intelligent video • Coaxial control	SCO-2120R  IP66 600TV Lines, 12x Zoom, IR • 600TVL (Color), 700TVL (B/W) • IR distance 230ft • Analytics • Coax : Pelco-C (Coaxitron), RS-485 • IP66
SCD-2010  600TV Lines • 600TV lines • Min. 0.04Lux @ F1.2 • 3mm fixed lens • Coax : Pelco-C (Coaxitron)	SCD-2010F  600TV Lines • 600TVL • Min. 0.04Lux@F1.2 (Color) • 3mm fixed lens • Coaxial control	SCD-1020R  520TV Lines, Compact IR • 520TVL (Color) • IR distance 33ft • 3.6mm fixed lens • Coax control	SCP-3430H  1K10 IP66 600TV Lines, 43x PTZ • 600TVL (Color), 700TVLs (B/W) • Min. 0.7Lux @ F1.65 (Color), 0.07Lux (B/W); • Wide Dynamic Range • Analytics • Pelco-C (Coaxitron), RS-485/422 • IP66, IK10	SCP-3371  600TV Lines, 37x PTZ • 600TVL (Color), 700TVL (B/W) • Min. 0.7Lux @ F1.6 (Color), 0.07Lux (B/W) • Wide Dynamic Range • Analytics • Pelco-C (Coaxitron), RS-485/422 • IP66 : SCP-3371H



D1

SCP-3370TH



1K10 IP66

600TV Lines, 37x PTZ

- 600TVL (Color), 700TVL (B/W)
- Min. 0.7Lux @ F1.6 (Color), 0.07Lux (B/W)
- Wide Dynamic Range
- Analytics, Auto-tracking
- Pelco-C (Coaxitron), RS-485/422
- IK10, IP66

SCP-2370TH



1K10 IP66

600TV Lines, 37x PTZ

- 600TVL (Color), 700TVL (B/W)
- Min. 0.2Lux @ F1.6 (Color), 0.02Lux (B/W)
- Motion Detection, Auto-tracking
- Pelco-C (Coaxitron), RS-485/422
- IK10, IP66

SCP-3120/3120VH



1K10 IP66

600TV Lines, 12x PTZ

- 600TVL (Color), 700TVL (B/W)
- Min. 0.7Lux @ F1.65 (Color), 0.07Lux (B/W)
- Wide Dynamic Range
- Analytics
- RS-485
- Heater
- IK10, IP66 : SCP-3120VH

SCP-2120



600TV Lines, 12x PTZ

- 600TVL (Color), 700TVL (B/W)
- Min. 0.2Lux @ F1.67 (Color), 0.004Lux (B/W)
- Motion detection
- Pelco-C (Coaxitron), RS-485

SCP-2370RH



1K10 IP66

600TV Lines, 37x IR PTZ

- 600TVL (Color), 700TVL (B/W)
- IR Distance 328ft
- Motion Detection
- Pelco-C (Coaxitron), RS-485/422
- IK10, IP66
- Smart IR

SCU-2370



IP66

600TV Lines, 37x PTZ

- 600TVL (Color), 700TVL (B/W)
- Min. 0.2Lux @ F1.6 (Color), 0.02Lux (B/W)
- 37x (3.5 ~ 129.5mm)
- Motion Detection
- IP66
- Pelco-C (Coaxitron), RS-485

HD-SDI

SCB-6001



1080p HD-SDI

- 1080p @ 30fps, 720p @ 60fps
- Min. 1Lux @ F1.2 (Color), 0.1Lux (B/W)
- Simple Focus
- Analytics
- RS-485

SCO-6081R



IP66

1080p HD-SDI IR

- 1080p @ 30fps, 720p @ 60fps
- IR distance 90ft
- 2.8x (3 ~ 8.5mm) varifocal lens
- Analytics
- RS-485
- IP66

SCD-6021

1080p HD-SDI
Wide Dynamic Range

- 1080p @ 30fps, 720p @ 60fps
- Min. Illumination 0.5Lux@F2.0 (Color)
- Built-in fixed lens (3.8mm)
- Day & Night, Wide Dynamic Range (100dB), Motion Detection
- Samsung Super Noise ReductionIII (3D+2D), 12V DC

SCD-6080



1080p HD-SDI

- 1080p @ 30fps, 720p @ 60fps
- Min. 1Lux @ F1.2 (Color), 0.1Lux (B/W)
- 2.8x (3 ~ 8.5mm) varifocal lens
- Motion Detection
- RS-485

SCD-6081R



1080p HD-SDI IR

- 1080p @ 30fps, 720p @ 60fps
- IR distance 49ft
- 2.8x (3 ~ 8.5mm) varifocal lens
- Analytics
- RS-485

SCV-6081R



IP66

1080p HD-SDI IR
Vandal-Resistant

- 1080p @ 30fps, 720p @ 60fps
- IR distance 49ft
- 2.8x (3 ~ 8.5mm) varifocal lens
- Video analytics
- RS-485
- IP66

UTP

SUB-2000



600 TV Lines

- 600TV lines (Color)
- Min. 0.05Lux @ F1.2 (Color)
- Motion Detection
- UTP T/X
- Coax : Pelco-C (Coaxitron), RS-485

SUD-2081



600TV Lines, UTP

- 600TVL (Color), 700TVL (B/W)
- Min. 0.15Lux @ F1.2 (Color), 0.001Lux (B/W)
- 3.6x (2.8 ~ 10mm) varifocal lens
- Motion Detection
- Built-in UTP TX
- RS-485

DVRs

SRD-1680D

8CH Full HD/16CH 960H
Coaxial Hybrid

- 16CH 700TV lines / 8CH Full HD 1080p real-time recording
- Full HD, VGA/HDMI video output
- Max. 4 internal HDDs
- HDD removable (Easy install)
- Smart searching, Tampering support
- PTZ Control via Coaxial Cable
- Up to 64Mbps network bandwidth

SRD-1676D



16CH 1280H Real-time Coaxial

- 16CH 1280H real-time DVR
- Video Loopthrough
- Up to 480fps recording rate
- Max. 4 internal HDDs
- Set independently for each channel-REC/Quality/Resolution
- Digital Video Spot(2EA), USB(2ports) backup

SRD-1654D



16CH CIF Real-time

- Up to 480fps recording rate
- Max. 4 internal HDDs
- PTZ control via Coax cable
- 4CH audio inputs / 1CH audio output
- DVD-RW
- Smart phone support
- Full HD 1080p video out via HDMI

SRD-1642



16CH 960H Real-time Coaxial

- Up to 480fps recording rate
- Easy user interface, common across all Samsung DVRs - GUI / Search / Back up / Set-up
- Set independently for each channel
- Privacy mask support each channel

SRD-880D



8CH Full HD-SDI

- Up to 240fps recording rate
- Touch interface front panel
- Max. 4 internal HDDs
- DVD-RW, Smart phone support
- PTZ Control via Coaxial Cable
- Up to 64Mbps network bandwidth

SRD-876D



8CH 1280H H.264

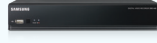
- 8CH 1280H real-time DVR
- Video Loopthrough
- Up to 240fps recording rate
- Max. 4 internal HDDs
- Set independently for each channel-REC/Quality/Resolution
- Digital Video Spot(2EA), USB(2ports)

SRD-854D



8CH CIF Real-time

- Up to 240fps recording rate
- Max. 4 internal HDDs
- PTZ control via Coax cable
- Full HD 1080p video out via HDMI
- 4CH audio inputs / 1CH audio output
- DVD-RW
- Smart phone support
- Touch interface front panel

SRD-842  8CH 960H Real-time Coaxial - Up to 480fps recording rate - Easy user interface, common across all Samsung DVRs - GUI / Search / Back up / Set-up - Set independently for each channel - REC / Quality / Resolution - Privacy mask support each channel	SRD-476D  4CH 960H Real-time Coaxial 4CH 1280H real-time DVR - Video Loopthrough - Up to 120fps recording rate - Max. 1 internal HDDs - Set independently for each channel - REC/Quality/Resolution - Video Spot(analog 1EA, Digital 1EA), USB(2ports) backup	SRD-443  4CH CIF Real-time Compact Design - CIF resolution real-time recording capability - Max resolution 4 CIF (720 x 480 NTSC) 2 USB ports (Rear) - Event flash storage - Smart phone (iOS and Android) support	SVS-5R/5E  RAID 5 Unit /HDD Extension Unit 1U 19-inch rack case - Data transmission speed : Up to 3.0Gbps (SATA II) - Available SATA HDD : Up to 4TB	Controllers
SPC-2000  Controller - Superior system compatibility 3D joystick control - Quick and easy installation - Supports, SSM, SmartViewer, & NET-i viewer	SPC-6000  System Control Keyboard 5" TFT touch LCD - Control PTZ dome cameras, DVRs and matrix switchers - Up to 255 units with a single controller - Connect to a system up to 16 controllers	SPC-2010  PTZ/DVR System - Control up to 255 PTZ cameras/DVRs - Built-in 3 axis twist zoom joystick - Built-in Jog shuttle 16 x 2 Character LCD display - RS-485 and RS-422 interface	SPC-1010  PTZ Control Keyboard - Control up to 255 PTZ cameras - Multi protocols supports - OSD Menu, 3D joystick control - RS-485 and RS-422 interface	SPC-300  Coaxial Remote - Control via coaxial cable or RS-485 - Camera connected : 1 unit - Cable extension : max. 500m (with 5C-2V cable) - RS-485 and RS-232C interface
SPC-200  Camera Zoom & OSD - Camera zoom in/out, OSD control - RS-485 communication - Zoom camera RJ-45 connector control	Monitors	SMT-4031  40" LED Monitor - Support up to 1920 x 1080 resolution - Fast response time 8ms - High contrast ratio 5000 : 1 - Excellent picture quality with LED back light - Video Input : HDMI/VGA/Component (common)	SMT-3231  32" LED Monitor - Support up to 1920 x 1080 resolution - Fast response time 8ms - High contrast ratio 5000 : 1 - Excellent picture quality with LED back light - Video Input : HDMI/VGA/Component (common)	SMT-2730  27" LED Monitor - Support up to 1920 x 1080 resolution - Contrast ratio 1,000 : 1 - Excellent picture quality with LED back light - Video output : HDMI, VGA, Composite
SMT-2232  21.5" Wide LED Monitor - Support up to 1920 x 1080 resolution - High contrast ratio 1000 : 1 - Fast response time 5ms 120Hz motion technology	SMT-1934  19" LED Monitor - Support up to 1280 x 1024 resolution - High contrast ratio 1000 : 1 - Fast response time 5ms - Video output : HDMI, VGA, Composite	SMT-1930  18.5" Wide LED Monitor - Support up to 1366 x 768 resolution - High contrast ratio 1,000 : 1 - Fast response time 5ms 120Hz motion technology	SMT-1914  19" LED Monitor - Support up to 1280 x 1024 resolution - High contrast ratio 1000 : 1 - Fast response time 5ms - Video output : VGA	SMT-1734  17" LED Monitor - Support up to 1280 x 1024 resolution - High contrast ratio 1,000 : 1 - Fast response time 5ms - Video input : HDMI, VGA, BNC - Tempered glass screen
Other	SLA-F-M1550DN  3MP Day/Night Varifocal 1/2.7" - f15-50mm / F1.5 - F1.0/F1.3/F1.3 DC type auto iris - Auto Iris (DC type) - ND Filter - Aspherical Lens - RoHS Compliant	SLA-F-M226DN  3MP Day/Night Varifocal 1/2.7" - SLA-F-M266DN: f2.2-6mm / F1.3 - F1.0/F1.3/F1.3 DC type auto iris - Auto Iris (DC type) - ND Filter - Aspherical Lens - RoHS Compliant	PWR-P-POE15  15.4W PoE Single Port Injector - Up to 15.4W - IEEE802.3AF - 1 Gigabit - Supports 10/100/1000M Base-T Applications - Input: AC100-240V, 50/60Hz - Output: 54VDC, .03A - CE /FCC Compliant	PWR-P-POE30  30W PoE+ Single Port Injector - Up to 30W - IEEE802.3AT - 1 Gigabit - Supports 10/100/1000M Base-T Applications - Input: AC100-240V, 50/60Hz - Output: 54VDC, .06A - CE /FCC Compliant