

Samsung Security Solutions

2015 Product Line-Up Catalog



SAMSUNG TECHWIN



IP Kits

NEW **SRK-3040S**



4CH/4CAM

- 1080p Full HD recording and display
- Plug-n-Play with Setup Wizard
- PoE+ switch built in NVR
- ONVIF Compliant
- SND-L6013R (Qty 4), SRN-473S (NVR)

NEW **SRK-3030S**



4CH/3CAM (w/5MP fisheye)

- 5MP recording and display
- Plug-n-Play with Setup Wizard
- PoE+ switch built in NVR
- Dewarped on camera 180/360 panoramic view
- ONVIF Compliant
- SND-L6013R (Qty 2), SNF-8010 (Fisheye), SRN-473S (NVR)

NEW **SRK-4060S**



8CH/6CAM

- 1080p Full HD recording and display
- Plug-n-Play with Setup Wizard
- PoE+ switch built in NVR
- ONVIF Compliant
- SND-L6013R (Qty 6), SRN-873S (NVR)

NEW **SRK-5120S**



16CH/12CAM

- 1080p Full HD recording and display
- Plug-n-Play with Setup Wizard
- PoE+ switch built in NVR
- ONVIF Compliant
- SND-L6013R (Qty 12), SRN-1673S (NVR)

4K

NEW **SNB-9000**



4K UHD & 12MP Network

- 12MP @ 20fps / 4K @ 30fps
- Analytics on edge
- Simple Focus

5MP


SNB-8000



5MP Full HD

- 5MP @ 20fps
- Exceptional low light 0.01 Lux (1/20, 30IRE)
- Simple Focus

NEW **SNO-8081R**



5MP Weatherproof IR

- 30fps@all resolutions
- Concurrent H.265 & H.264 Streaming
- 0.12Lux@F1.2 (Color), 0Lux (B/W : IR LED on)
- 2.4x motorized varifocal lens
- Hallway view (Rotate 90° / 270°)
- Lens Distortion Correction
- IK10, IP66

SNV-8080



IK10 IP66

5MP Vandal-Resistant

- 5MP @ 20fps
- Exceptional low light 0.01 Lux (1/20, 30IRE)
- Simple Focus
- Heater by PoE (-40°F)

NEW **SNV-8081R**



IK10 IP66

H.265 5MP Vandal-Resistant IR

- 30fps@all resolutions
- 0.1Lux@F1.2 (Color), 0Lux (B/W : IR LED on)
- 2.6x motorized varifocal lens
- Hallway view (Rotate 90° / 270°)
- Lens Distortion Correction
- Concurrent H.265 & H.264
- IK10, IP66

SNF-8010



5MP 360° Fisheye

- 6 Dewarping View Mode
- Digital PTZ / Bi-Directional Audio
- Digital Wide Dynamic Range
- Motion Detection

SNF-8010VM



IK10 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



WiseNet III

IK10 IP66

3MP Full HD

- 3MP @ 30fps
- Wide Dynamic Range (120dB)
- Simple focus, P-Iris
- Day & Night (ICR), Digital Image Stabilization, Defog

SNO-7084R



WiseNet III

IK10 IP66

3MP Full HD Weatherproof IR

- 3MP @ 30fps
- Wide Dynamic Range (120dB)
- Simple focus, P-Iris
- Day & Night (ICR), Digital Image Stabilization, Defog
- IK10, IP66

SND-7084



WiseNet III

3MP Full HD

- 3MP @ 30fps
- Wide Dynamic Range (120dB)
- Simple focus, P-Iris
- Day & Night (ICR), Digital Image Stabilization, Defog

SND-7084R



WiseNet III

3MP Full HD IR

- 3MP @ 30fps
- Wide Dynamic Range (120dB)
- Simple focus, P-Iris
- Day & Night (ICR), Digital Image Stabilization, Defog
- IK08

SND-7061



LiteNet

3MP Full HD

- 1080p @ 30fps
- SND-7061: 2.8x varifocal lens
- Smart compression
- Multiple streaming
- Tamper detection

SNV-7084/7084R



WiseNet III

IK10 IP66

3MP Vandal-Resistant/IR

- 3MP @ 30fps
- Wide Dynamic Range (120dB)
- Simple focus, P-Iris
- Day & Night (ICR), Digital Image Stabilization, Defog
- IK10, IP66

SNF-7010/V/VM



WiseNet III

IK10 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

NEW **SNB-6011**



WiseNet III

2MP 2.4mm Covert

- 1080p @ 30fps
- Wide Dynamic Range (120dB)
- 2.4mm wide angle view
- Analog BNC output
- Advanced motion detection, Defog
- Multi-crop streaming
- Extremely discreet design
- Analytics
- 134°H view angle

























SNB-6010






















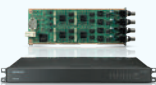










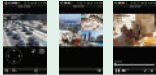













WiseNet III
























2MP 4.6mm Covert

- 1080p @ 30fps
- Wide Dynamic Range (120dB)
- Advanced motion detection, Defog
- Multi-crop streaming
- Extremely discreet design
- Analytics

<p>NEW</p> <p>SNB-6005</p>  <p><i>WiseNet III</i> 1K10 IP66</p> <p>2MP Full HD Superior Low Light</p> <ul style="list-style-type: none"> • 1/1.9" PS 2.42M CMOS • 0.015Lux@F1.2(Color), 0.0015Lux F1.2(B/W) • Wide Dynamic Range (120dB) • Digital Image Stabilization • Multiple streaming • P-Iris, Simple focus • Analytics 	<p>SNB-6004/6003</p>  <p><i>WiseNet III</i></p> <p>2MP Full HD</p> <ul style="list-style-type: none"> • 1080p @ 60fps • Wide Dynamic Range (120dB) • Digital Image Stabilization • Smart compression • Multiple streaming • P-Iris, Simple focus (SNB-6004) • Analytics 	<p>NEW</p> <p>SNZ-6320</p>  <p><i>WiseNet III</i></p> <p>2MP Full HD Zoom</p> <ul style="list-style-type: none"> • 1080p @ 60fps • 32x optical zoom • Multiple streaming • Analytics • Wide Dynamic Range (120dB) 	<p>SNO-6084R</p>  <p><i>WiseNet III</i> 1K10 IP66</p> <p>2MP Full HD Weatherproof IR</p> <ul style="list-style-type: none"> • 1080p @ 60fps • 2.8x simple focus • Wide Dynamic Range (120dB) • Digital Image Stabilization • Smart compression • Multiple streaming • Analytics • IP66, IK10 	<p>SNO-6011R</p>  <p><i>WiseNet III</i> IP66</p> <p>2MP Full HD 1080p IR</p> <ul style="list-style-type: none"> • 1080p @ 30fps • 3.8mm fixed lens • Wide Dynamic Range (120dB) • Smart compression • Multiple streaming • Analytics • IP66
<p>NEW</p> <p>SNO-L6083R</p>  <p><i>WiseNet Lite</i> 1K10 IP66</p> <p>2MP Full HD Weatherproof IR</p> <ul style="list-style-type: none"> • 30fps@all resolutions (H.264) • 3.3x varifocal lens • Motion detection, Tampering • IR viewable length 65ft • Hallway view (Rotate 90°/270°) • Lens Distortion Correction • IK10, IP66 	<p>NEW</p> <p>SNO-L6013R</p>  <p><i>WiseNet Lite</i> IP66</p> <p>2MP Full HD Weatherproof IR</p> <ul style="list-style-type: none"> • 30fps@all resolutions (H.264) • 3.6mm fixed lens • Motion detection, Tampering • IR viewable length 65ft • Hallway view (Rotate 90°/270°) • Lens Distortion Correction • IP66 	<p>SND-6084/6083</p>  <p><i>WiseNet III</i></p> <p>2MP Full HD</p> <ul style="list-style-type: none"> • 1080p @ 60fps • 2.8x motorized lens • Wide Dynamic Range (120dB) • Digital Image Stabilization • Smart compression • Multiple streaming • Analytics, Simple focus (SND-6084) 	<p>SND-6084R</p>  <p><i>WiseNet III</i></p> <p>2MP Full HD IR 1080p</p> <ul style="list-style-type: none"> • 1080p @ 60fps • 2.8x simple focus • Wide Dynamic Range (120dB) • Digital Image Stabilization • Smart compression • Multiple streaming • Analytics 	<p>SND-6011R</p>  <p><i>WiseNet III</i></p> <p>2MP Full HD 1080p</p> <ul style="list-style-type: none"> • 1080p @ 30fps • Built-in 3.8mm fixed lens • Wide Dynamic Range (120dB) • Digital Image Stabilization • Smart compression • Multiple streaming • Analytics
<p>NEW</p> <p>SND-L6083R</p>  <p><i>WiseNet Lite</i></p> <p>2MP Full HD IR</p> <ul style="list-style-type: none"> • 30fps@all resolutions (H.264) • 3.3x varifocal lens • Motion detection, Tampering • IR viewable length 49ft • Hallway view (Rotate 90°/270°) • Lens Distortion Correction 	<p>NEW</p> <p>SND-L6013R</p>  <p><i>WiseNet Lite</i></p> <p>2MP Full HD IR</p> <ul style="list-style-type: none"> • 30fps@all resolutions (H.264) • 3.6mm fixed lens • Motion detection, Tampering • IR viewable length 65ft • Hallway view (Rotate 90°/270°) • Lens Distortion Correction 	<p>NEW</p> <p>SND-L6013</p>  <p><i>WiseNet Lite</i></p> <p>2MP Full HD</p> <ul style="list-style-type: none"> • 30fps@all resolutions (H.264) • 3.6mm fixed lens • Motion detection, Tampering • Hallway view (Rotate 90°/270°) • Lens Distortion Correction 	<p>SNV-6084/6084R</p>  <p><i>WiseNet III</i> 1K10 IP66</p> <p>2MP Full HD Vandal-Resistant/IR</p> <ul style="list-style-type: none"> • 1080p @ 60fps • 2.8x simple focus • Wide Dynamic Range (120dB) • Digital Image Stabilization • Smart compression • Multiple streaming • Analytics • IK10, IP66 	<p>NEW</p> <p>SNV-L6083R</p>  <p><i>WiseNet Lite</i> 1K10 IP66</p> <p>2MP Full HD Vandal-Resistant Network IR</p> <ul style="list-style-type: none"> • 30fps@all resolutions (H.264) • 3.3x varifocal lens • Motion detection, Tampering • IR viewable length 65ft • Hallway view (Rotate 90°/270°) • Lens Distortion Correction
<p><i>WiseNet III</i> 1K10 IP66</p> <p>SNV-6013</p>  <p>2MP Full HD Vandal-Resistant</p> <ul style="list-style-type: none"> • 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 	<p><i>WiseNet III</i> 1K10 IP66</p> <p>SNV-6012M</p>  <p>2MP Full HD Mobile Vandal-Resistant</p> <ul style="list-style-type: none"> • 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 	<p><i>1K10 IP66</i></p> <p>SNP-6320/6320H</p>  <p>2MP Full HD 32x Network PTZ</p> <ul style="list-style-type: none"> • 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) 	<p>NEW</p> <p>SNP-6320RH</p>  <p><i>1K10 IP66</i></p> <p>2MP Full HD 1080p 32x IR PTZ</p> <ul style="list-style-type: none"> • 1080p @ 60fps • 32x optical zoom • IR distance 493ft • Wide Dynamic Range (120dB) • Digital Image Stabilization • Auto Tracking • Multiple streaming • Analytics, IK10, IP66 	<p>1.3MP</p>
<p><i>WiseNet III</i></p> <p>SNB-5004</p>  <p>1.3MP HD</p> <ul style="list-style-type: none"> • 720p @ 60fps • Wide Dynamic Range (130dB) • Simple focus, P-Iris • True Day & Night (ICR) • Digital Image Stabilization, Defog • Multi-crop streaming 	<p>SNB-5001</p>  <p>1.3MP HD</p> <ul style="list-style-type: none"> • 1.3MP @ 30fps • Multiple streaming • Tamper detection 	<p><i>WiseNet III</i> 1K10 IP66</p> <p>SNO-5084R</p>  <p>1.3MP Full HD Weatherproof IR</p> <ul style="list-style-type: none"> • 1.3MP @ 60fps • 2.8x simple focus • Wide Dynamic Range (130dB) • Digital Image Stabilization • Smart compression • Multiple streaming • Analytics • IP66, IK10 	<p>NEW</p> <p><i>WiseNet Lite</i> 1K10 IP66</p> <p>SNO-L5083R</p>  <p>1.3MP Full HD Weatherproof IR</p> <ul style="list-style-type: none"> • 30fps@all resolutions (H.264) • 4.3x varifocal lens • Motion detection, Tampering • IR viewable length 65ft • Hallway view (Rotate 90°/270°) • Lens Distortion Correction • IK10, IP66 	<p><i>WiseNet III</i></p> <p>SND-5084</p>  <p>1.3MP HD</p> <ul style="list-style-type: none"> • 1.3MP @ 60fps • 2.8x simple focus • Wide Dynamic Range (130dB) • Digital Image Stabilization • Smart compression • Multiple streaming • Analytics

<p>SND-5084R</p>  <p><i>WiseNet III</i></p> <p>1.3MP HD IR</p> <ul style="list-style-type: none"> • 1.3MP @ 60fps • 2.8x simple focus • Wide Dynamic Range (130dB) • Digital Image Stabilization • Smart compression • Multiple streaming • Analytics • IR viewable length 98ft 	<p>NEW SND-L5083R</p>  <p><i>WiseNet Lite</i></p> <p>1.3MP Full HD IR</p> <ul style="list-style-type: none"> • 30fps@all resolutions (H.264) • 4.3x varifocal lens • Motion detection, Tampering • IR viewable length 49ft • Hallway view (Rotate 90°/270°) • Lens Distortion Correction 	<p>NEW SND-L5013</p>  <p><i>WiseNet Lite</i></p> <p>1.3MP Full HD</p> <ul style="list-style-type: none"> • 30fps@all resolutions (H.264) • 3.6mm fixed lens • Motion detection, tampering • Hallway view (Rotate 90°/270°) • Lens Distortion Correction 	<p>SNV-5084</p>  <p><i>WiseNet III</i></p> <p>1K10 IP66</p> <p>1.3MP HD Vandal-Resistant</p> <ul style="list-style-type: none"> • 1.3MP @ 60fps • 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 	<p>SNV-5084R</p>  <p><i>WiseNet III</i></p> <p>1K10 IP66</p> <p>1.3MP HD Vandal-Resistant IR</p> <ul style="list-style-type: none"> • 1.3MP @ 60fps • 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 • IR viewable length 98ft
<p>NEW SNV-L5083R</p>  <p><i>WiseNet Lite</i></p> <p>1K10 IP66</p> <p>1.3MP Full HD Vandal-Resistant IR</p> <ul style="list-style-type: none"> • 30fps@all resolutions (H.264) • 4.3x varifocal lens • Motion detection, Tampering • IR viewable length 65ft • Hallway view (Rotate 90°/270°) • Lens Distortion Correction 	<p>NEW SNP-5321/5321H</p>  <p><i>WiseNet III</i></p> <p>1K10 IP66</p> <p>1.3MP HD 43x PTZ</p> <ul style="list-style-type: none"> • H.264, MJPEG dual codec, Multiple streaming • Wide Dynamic Range (120dB) • Day & Night (ICR), Analytics • PoE+, SD memory card, Bi-directional audio support • IP66, IK10 (SNP-5321 + SHP-3701H) 	<p>SNP-5430/5430H</p>  <p>1K10 IP66</p> <p>1.3MP HD 720p 43x PTZ</p> <ul style="list-style-type: none"> • H.264, MJPEG dual codec, Multiple streaming • Day & Night (ICR), WDR (120dB) • Auto tracking, Analytics • PoE+, SD memory card, Bi-directional audio support • IP66, IK10 (SNP-5430H only) 	<p>NVRs</p>	<p>SRN-4000</p>  <p>64CH 400Mbps Premium</p> <ul style="list-style-type: none"> • 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
<p>SRN-1000</p>  <p>64CH 100Mbps</p> <ul style="list-style-type: none"> • 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 	<p>NEW SRN-1673S</p>  <p>16CH with PoE+ Switch</p> <ul style="list-style-type: none"> • Up to 16CH 8M supported • 80Mbps network camera recording • Plug & play by 16 PoE/PoE+ ports • Max. 4HDDs, e-SATA storage supported • HDD removable (Easy install) • HDMI / VGA local monitor 	<p>NEW SRN-873S</p>  <p>8CH with PoE+ Switch</p> <ul style="list-style-type: none"> • Up to 8CH 8M supported • 64Mbps network camera recording • Plug & play by 8 PoE/PoE+ ports • Max. 2HDDs, e-SATA storage supported • HDMI / VGA local monitor 		<p>NEW SRN-473S</p>  <p>4CH with PoE+ Switch</p> <ul style="list-style-type: none"> • Up to 4CH 8M supported • 32Mbps network camera recording • Plug & play by 4 PoE/PoE+ ports • Max. 1 HDD • HDMI / VGA local monitor
<p>SRN-SENCMS-DSP</p>  <p>Central Video Mgmt Display</p> <ul style="list-style-type: none"> • 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 	<p>SRN-SENCMS-DSPS</p>  <p>Central Video Mgmt Display Enterprise</p> <ul style="list-style-type: none"> • 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 	<p>SRN-SENCMS-CTL</p>  <p>Central Video Mgmt Server</p> <ul style="list-style-type: none"> • 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 	<p>SRN-SENCMS-CTLS</p>  <p>Central Video Mgmt Server Enterprise</p> <ul style="list-style-type: none"> • 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 	<p>SRN-16SEN</p>  <p>16 Channel Storage Appliance</p> <ul style="list-style-type: none"> • 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 4TB of raw storage
<p>SRN-32SEN</p>  <p>32 Channel Storage Appliance</p> <ul style="list-style-type: none"> • 2U 32 Channel Video Storage Appliance • 4th gen Intel Core i5 processor • Supports up to 8TB of raw storage 	<p>SRN-64SEN</p>  <p>64 Channel Storage Appliance</p> <ul style="list-style-type: none"> • 2U 64 Channel Video Storage Appliance • 3rd generation Intel Quad Core Xeon processor • Supports up to 12TB of raw storage 	<p>SRN-64SEN-RS</p>  <p>64 Channel Enterprise Storage Appliance</p> <ul style="list-style-type: none"> • 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, 32, 40, 48TB configurations 	<p>SPE-400B/1600R</p>  <p>4CH Blades / 16CH Video Encoder Rack</p> <ul style="list-style-type: none"> • 4CIF resolution @ 30fps • Multiple streaming simultaneously • 10/100/1000BASE-T • SPE-1600R : extension rack • 4 slots for SPE-400B 	<p>SPE-400/101/100</p>  <p>4CH / 1CH Video Encoder</p> <ul style="list-style-type: none"> • 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

<p>SPD-400</p>  <p>4CH Video Decoder</p> <ul style="list-style-type: none"> • H.264, MPEG-4, MJPEG decoding • Full HD (1080p) video output • Single and quad view • Sequence mode for multiple video sources 	<p>Network Software</p>	<p>SmartViewer</p>  <p>Central Management</p> <ul style="list-style-type: none"> • 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 	<p>SSM</p>  <p>Central Management</p> <ul style="list-style-type: none"> • Multi-site monitoring, Multi-client connection • Efficient alarm monitoring • Live & Map monitoring simultaneously • Multi-level group/user authority mgmt • Device Management, Search/Playback <ul style="list-style-type: none"> • 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 		
<p>SSM-VM10/20L</p>  <p>SSM Virtual Matrix Add on module for SSM</p> <ul style="list-style-type: none"> • Monitor layout (4:3, 16:9, full screen mode -100 channel) supported • Split layout supported • Wall OSD On/Off supported • Event salvo switching 		<p>SSM-RS00/10/20L: 16CH/36CH/72CH</p>  <p>Samsung Recording Server</p> <ul style="list-style-type: none"> • Works with SSM • RS00: 16CH free • RS10/20: 36CH/72CH • 400Mbps Recording Throughput • ONVIF compatible (only on SSM-RS10/20) 	<p>SSM-VA10</p>  <p>Samsung Retail Management</p> <ul style="list-style-type: none"> • 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) 	<p>SSM mobile</p>  <p>Mobile Client for SSM</p> <ul style="list-style-type: none"> • 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 	<p>iPOLiS mobile</p>  <p>Mobile viewer for Android/iOS</p> <ul style="list-style-type: none"> • 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
<p>1280H (1,000TV L)</p>		<p>SCB-5000/5003/5005</p>  <p>BEYOND 1280H Wide Dynamic Range</p> <ul style="list-style-type: none"> • 1,000TV Lines High Resolution • 0.03Lux@F1.2, 50IRE (Color), 0.01Lux@F1.2, 30IRE • SCB-5003/5005: Wide Dynamic Range (120dB) • Samsung Super Dynamic Range, Samsung Super Noise Reduction IV, Defog • Simple focus (SCB-5005) • Coaxial communication 	<p>SCO-5083R</p>  <p>BEYOND 1K10 IP66 1280H Wide Dynamic Range Weatherproof IR</p> <ul style="list-style-type: none"> • 1,000TV lines High Resolution • Wide Dynamic Range (120dB) • Samsung Super Dynamic Range, Samsung Super Noise Reduction IV, Defog • Coaxial Communication • IP66, IK10 	<p>SCD-5083/5082</p>  <p>BEYOND 1K10 IP66 1280H Wide Dynamic Range</p> <ul style="list-style-type: none"> • 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) 	<p>SCD-5080</p>  <p>BEYOND 1280H</p> <ul style="list-style-type: none"> • 1000TV lines high resolution • Samsung Super Dynamic Range, Samsung Super Noise Reduction IV, Defog • Coaxial communication
<p>SCD-5083R</p>  <p>BEYOND 1280H Wide Dynamic Range IR</p> <ul style="list-style-type: none"> • 1,000TV Lines High Resolution • 0.03Lux@F1.2, 50IRE (Color), 0.01Lux@F1.2, 30IRE (Color), 0Lux (IR LED on) (B/W) • 2.8x varifocal Lens • Wide Dynamic Range (120dB), Day & Night (ICR) • Coaxial Communication 	<p>NEW SCV-5085</p>  <p>BEYOND 1K10 IP66 1280H Wide Dynamic Range</p> <ul style="list-style-type: none"> • 1000TV lines high resolution • 0.03Lux@F1.2, 50IRE (Color), 0.003Lux@F1.2 50IRE (B/W) • 2.8x simple focus • Wide Dynamic Range (120dB), Day & Night (ICR) • Coaxial Communication • IP66, IK10 	<p>SCV-5083/SCV-5082</p>  <p>BEYOND 1K10 IP66 1280H Wide Dynamic Range</p> <ul style="list-style-type: none"> • 1000TV lines high resolution • SCV-5083: Wide Dynamic Range (120dB) • Samsung Super Dynamic Range, Samsung Super Noise Reduction IV, Defog • Coaxial communication • IP66, IK10 	<p>SCV-5083R</p>  <p>BEYOND 1K10 IP66 1280H Wide Dynamic Range Vandal-Resistant IR</p> <ul style="list-style-type: none"> • 1,000TV Lines High Resolution • 0.03Lux@F1.2, 50IRE (Color), 0.01Lux@F1.2, 30IRE (Color), 0Lux (IR LED on) (B/W) • 2.8x varifocal Lens • Wide Dynamic Range (120dB) • Samsung Super Noise Reduction IV, Defog, Samsung Super Dynamic Range • IP66, IK10 	<p>960H</p>	
<p>SCZ-2373</p>  <p>680TV Lines, 37x Zoom</p> <ul style="list-style-type: none"> • 680TVL (Color) • Min. 0.2Lux @ F1.6 (Color), 0.01Lux (B/W) • Pelco-C (Coaxitron), RS-485 	<p>SCZ-2273</p>  <p>680TV Lines, 27x Zoom</p> <ul style="list-style-type: none"> • 680TVL (Color) • Min. 0.2Lux @ F1.6 (Color), 0.01Lux (B/W) • Pelco-C (Coaxitron), RS-485 	<p>SCO-2040R</p>  <p>IP66 650TV Lines, Compact IR</p> <ul style="list-style-type: none"> • 700TVL (Color) • 0Lux (IR LED on) • Built-in fixed lens 8mm • Motion Detection, Samsung Super Noise ReductionIII, Defog, Coaxial control • Day & Night (ICR), IP66 	<p>SCD-2021R</p>  <p>650TV Lines, Compact IR</p> <ul style="list-style-type: none"> • 650TVL (Color) • IR distance 66ft • 3.6mm fixed lens • Coax control 	<p>SCD-3083</p>  <p>700TV Lines</p> <ul style="list-style-type: none"> • 960H • 700TVL (Color) • Min. 0.1Lux @ F1.2 (Color), 0.01Lux (B/W) • 3.6x simple focus • Wide Dynamic Range • Analytics • Coax : Pelco-C (Coaxitron) 	

<p>SCV-3083</p>  <p>700TV Lines, Vandal-Resistant</p> <ul style="list-style-type: none"> • 700TVL (Color), 700TVL (B/W) • Min. 0.1Lux@F1.2 (Color), 0.01Lux (B/W) • 3.6x simple focus • Virtual Progressive Scan, Day & Night (ICR), Analytics • IP66, Samsung Super Noise ReductionIII, Coaxial control 	<p>SCP-2373/2373H</p>  <p>IP66</p> <p>680TV Lines, 37x PTZ</p> <ul style="list-style-type: none"> • 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 	<p>SCP-2273/2273H</p>  <p>IP66</p> <p>680TV Lines, 27x PTZ</p> <ul style="list-style-type: none"> • 680TVL (Color), 700TVL (B/W) • Min. 0.2Lux@F1.6 (Color), 0.02Lux (B/W) • 27x zoom, digital 16x • Day & Night (ICR), Samsung Super Noise ReductionIII • IP66, Coaxial control 	<h1>D1</h1>	<p>SCB-3020</p>  <p>600TV Lines ATM</p> <ul style="list-style-type: none"> • 600TVL (Color) • Min. 0.45Lux @ F2.0 (Color) • 3.7mm fixed lens • Wide Dynamic Range • Analytics
<p>SCZ-3430</p>  <p>600TV Lines, 43x Zoom</p> <ul style="list-style-type: none"> • 600TVL (Color), 700TVL (B/W) • Min. 0.7Lux @ F1.65 (Color), 0.07Lux (B/W) • 43x (3.2~138.5mm) • Wide Dynamic Range • Analytics 	<p>SCZ-2250</p>  <p>600TV Lines, 25x Zoom</p> <ul style="list-style-type: none"> • 600TVL (Color), 700TVL (B/W) • Min. 0.2Lux@F1.65 (Color), 0.02Lux (B/W) • 25x zoom • Day & Night (ICR), Analytics • Coaxial control 	<p>SCO-2120R</p>  <p>IP66</p> <p>600TV Lines, 12x Zoom, IR</p> <ul style="list-style-type: none"> • 600TVL (Color), 700TVL (B/W) • IR distance 230ft • Analytics • Coax : Pelco-C (Coaxitron), RS-485 • IP66 	<p>SCD-2010</p>  <p>600TV Lines</p> <ul style="list-style-type: none"> • 600TV lines • Min. 0.04Lux @ F1.2 • 3mm fixed lens • Coax : Pelco-C (Coaxitron) 	<p>SCD-2010F</p>  <p>600TV Lines</p> <ul style="list-style-type: none"> • 600TVL • Min. 0.04Lux@F1.2 (Color) • 3mm fixed lens • Coaxial control
<p>SCD-1020R</p>  <p>520TV Lines, Compact IR</p> <ul style="list-style-type: none"> • 520TVL (Color) • IR distance 33ft • 3.6mm fixed lens • Coax control 	<p>SCP-3430H</p>  <p>IK10 IP66</p> <p>600TV Lines, 43x PTZ</p> <ul style="list-style-type: none"> • 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 	<p>SCP-3371</p>  <p>600TV Lines, 37x PTZ</p> <ul style="list-style-type: none"> • 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 	<p>SCP-3370TH</p>  <p>IK10 IP66</p> <p>600TV Lines, 37x PTZ</p> <ul style="list-style-type: none"> • 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 	<p>SCP-2370TH</p>  <p>IK10 IP66</p> <p>600TV Lines, 37x PTZ</p> <ul style="list-style-type: none"> • 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
<p>SCP-3120/3120VH</p>  <p>IK10 IP66</p> <p>600TV Lines, 12x PTZ</p> <ul style="list-style-type: none"> • 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 	<p>SCP-2120</p>  <p>600TV Lines, 12x PTZ</p> <ul style="list-style-type: none"> • 600TVL (Color), 700TVL (B/W) • Min. 0.2Lux @ F1.67 (Color), 0.004Lux (B/W) • Motion detection • Pelco-C (Coaxitron), RS-485 	<p>SCP-2370RH</p>  <p>IK10 IP66</p> <p>600TV Lines, 37x IR PTZ</p> <ul style="list-style-type: none"> • 600TVL (Color), 700TVL (B/W) • IR Distance 328ft • Motion Detection • Pelco-C (Coaxitron), RS-485/422 • Smart IR • IK10, IP66 	<p>SCU-2370</p>  <p>IP66</p> <p>600TV Lines, 37x PTZ</p> <ul style="list-style-type: none"> • 600TVL (Color), 700TVL (B/W) • Min. 0.2Lux @ F1.6 (Color), 0.02Lux (B/W) • 37x • Motion Detection • IP66 • Pelco-C (Coaxitron), RS-485 	<h1>HD-SDI</h1>
<p>SCB-6001</p>  <p>1080p HD-SDI</p> <ul style="list-style-type: none"> • 1080p @ 30fps, 720p @ 60fps • Min. 1Lux @ F1.2 (Color), 0.1Lux (B/W) • Simple Focus • Analytics • RS-485 	<p>SCO-6081R</p>  <p>IP66</p> <p>1080p HD-SDI IR</p> <ul style="list-style-type: none"> • 1080p @ 30fps, 720p @ 60fps • IR distance 90ft • 2.8x varifocal lens • Analytics • RS-485 • IP66 	<p>SCD-6021</p>  <p>1080p HD-SDI Wide Dynamic Range</p> <ul style="list-style-type: none"> • 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 	<p>SCD-6081R</p>  <p>1080p HD-SDI IR</p> <ul style="list-style-type: none"> • 1080p @ 30fps, 720p @ 60fps • IR distance 49ft • 2.8x varifocal lens • Analytics • RS-485 	<p>SCV-6081R</p>  <p>IP66</p> <p>1080p HD-SDI IR Vandal-Resistant</p> <ul style="list-style-type: none"> • 1080p @ 30fps, 720p @ 60fps • IR distance 49ft • 2.8x varifocal lens • Video analytics • RS-485 • IP66

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**
- Up to 480fps recording rate
 - Video Loophthrough
 - Max. 4 internal HDDs
 - Set independently for each channel-REC/Quality/Resolution
 - Digital Video Spot(2EA), USB(2ports) backup

SRD-1656D



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

SRD-1654D



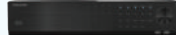
- 16CH CIF Real-time**
- Up to 480fps recording rate
 - Max. 4 internal HDDs
 - PTZ control via Coax cable
 - 4CH audio inputs / 1CH audio output
 - DVD-RW
 - Smart phone support
 - Full HD 1080p video out via HDMI

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 Loophthrough
 - 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 Loophthrough
 - 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 : 1unit
 - 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

OTHER

<p>SMT-1934</p>  <p>19" LED Monitor</p> <ul style="list-style-type: none"> • Support up to 1280 x 1024 resolution • High contrast ratio 1000 : 1 • Fast response time 5ms • Video output : HDMI, VGA, Composite 	<p>SMT-1930</p>  <p>18.5" Wide LED Monitor</p> <ul style="list-style-type: none"> • Support up to 1366 x 768 resolution • High contrast ratio 1,000 : 1 • Fast response time 5ms • 120Hz motion technology 	<p>SMT-1914</p>  <p>19" LED Monitor</p> <ul style="list-style-type: none"> • Support up to 1280 x 1024 resolution • High contrast ratio 1000 : 1 • Fast response time 5ms • Video output : VGA 	<p>Others</p>	<p>NEW SLA-E-M1240DN</p>  <p>6MP Day/Night Varifocal 1/2"</p> <ul style="list-style-type: none"> • Design for 6MP CS mount surveillance box camera • Full glass optical composition with metal body • 12-40mm /F1.8 • IR Corrected • DC Auto Iris
<p>NEW SLA-F-M419DN</p>  <p>6MP Day/Night Varifocal 1/1.8"</p> <ul style="list-style-type: none"> • Design for 6MP CS mount surveillance box camera • Superior low light performance • 4.1-9mm /F1.6 • IR Corrected • DC Auto Iris 	<p>SLA-F-M1550DN</p>  <p>3MP Day/Night Varifocal 1/2.7"</p> <ul style="list-style-type: none"> • f15-50mm / F1.5 • F1.0/F1.3/F1.3 DC type auto iris • Auto Iris (DC type) • ND Filter • Aspherical Lens • RoHS Compliant 	<p>SLA-F-M226DN</p>  <p>3MP Day/Night Varifocal 1/2.7"</p> <ul style="list-style-type: none"> • 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 		<p>PWR-P-POE15</p>  <p>15.4W PoE Single Port Injector</p> <ul style="list-style-type: none"> • Up to 15.4W - IEEE802.3AF - 1 Gigabit • Supports 10/100/100M Base-T Applications • Input: AC100-240V, 50/60Hz • Output: 54VDC, .03A • CE /FCC Compliant

ADVANCED TECHNOLOGY

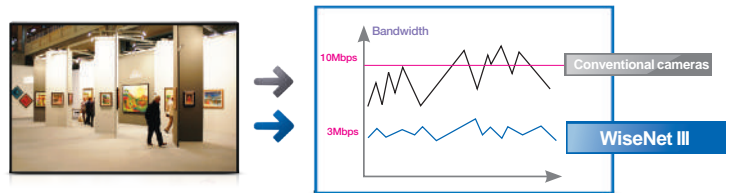
Auto Tracking

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.



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.

