



24/7 Perfect Safety and Security



SAMSUNG

Digital Security Systems

 2009 Product Guide

FIXED CAMERA



SHC-750



Extreme Ultra Low Light Camera

- 1/2" EM-CCD, 340K pixels
- Color : 450TVL, B/W : 470TVL
- 0.008Lux (Color), 0.0005Lux (B/W)
- BLC, D&N (ICR), SSNR
- Privacy Masking, MD

SHC-745



Ultra Low Light High Resolution Camera

- 1/2" Ex-view CCD, 410K pixels(N), 470K pixels(P)
- Color : 560TVL, B/W : 700TVL, S/N 52dB
- 0.05Lux (Color), 0.006Lux (B/W)
- HLC, D&N (ICR), SSNR, Multi-language OSD
- Privacy Masking, DIS, MD

SHC-737 NEW



Ultra Low Light High Resolution Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, B/W : 700TVL, S/N 52dB
- 0.05Lux (Color), 0.0025Lux (B/W)
- HLC, D&N (ICR), SSNR, Multi-language OSD
- Privacy Masking, DIS, MD

SHC-735



Ultra High Resolution WDR Camera

- 1/3" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Color : 560TVL, B/W : 700TVL, S/N 52dB
- 0.3Lux (Color), 0.01Lux (B/W)
- 128X WDR, D&N (ICR), SSNR, Multi-language OSD
- Privacy Masking, DIS, MD

SDN-550



High Resolution Day & Night Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 530TVL, B/W : 570TVL
- 0.3Lux (Color), 0.01Lux (B/W)
- Spotlight BLC, D&N (ICR), SSNR
- Privacy Masking, MD

SDC-435 NEW



Low Light High Resolution Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 600TVL, B/W : 700TVL, S/N 52dB
- 0.05Lux (Color), 0.0001Lux (B/W)
- HLC, SSDR, SSNR, Multi-language OSD
- Privacy Masking, DIS, Coaxial communication support

SDC-425



High Resolution Day & Night Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, S/N 52dB
- 0.05Lux (Color)
- HLC, D&N, SSNR, Multi-language OSD
- Privacy Masking, DIS, MD

SDC-415



High Resolution Day & Night Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 530TVL
- 0.3Lux (Color)
- BLC, D&N, SSNR
- Privacy Masking, MD

SDC-313B



High Resolution Camera

- 1/3" IT CCD, 410K pixels(N), 470K pixels(P)
- Color : 530TVL
- 0.3Lux (Color)
- BLC, SSNR
- Privacy Masking, MD

SOC-4030



High Resolution Built-in 3X Varifocal Lens Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 530TVL
- 0.3Lux (Color)
- 3X (3 ~ 9mm), BLC, D&N, SSNR
- Privacy Masking, MD

SDZ-375



37X High Resolution WDR Zoom Camera

- 1/4" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Color : 550TVL, B/W : 680TVL
- 0.7Lux (Color), 0.06Lux (B/W)
- Optical 37X, 128X WDR, D&N (ICR), SSNR, DIS
- Multi-language OSD, Privacy Masking, MD

SDZ-370



37X High Resolution Day & Night Zoom Camera

- 1/4" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 550TVL, B/W : 680TVL, S/N 52dB
- 0.4Lux (Color), 0.01Lux (B/W)
- Optical 37X, D&N (ICR), SSNR, DIS
- Multi-language OSD, Privacy Masking, MD

SIR-4150



High Resolution Day & Night IR Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color 520TVL, B/W : 570TVL
- 0 Lux (LED On), 0.3Lux (Color)
- 2.5X (3.8 ~ 9.5mm), BLC, D&N (ICR), SSNR
- Privacy Masking, MD, IP65, Sun shield

SIR-4160 NEW



High Resolution Day & Night IR Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color 600TVL, B/W : 700TVL
- 0 Lux (LED On), 0.05Lux (Color)
- 3.6X (2.8 ~ 10mm), SSDR, D&N (ICR), SSNR
- Privacy Masking, HLC, MD, IP66, Coaxial communication support

STC-14 NEW



High Performance Thermal Night Vision Camera

- Outstanding 360m detection range with no lighting
- Intricate imaging with High-powered infrared sensor
- 0.08°C Excellent temperature resolving power
- IP66 Approved Dust/Waterproof, Customizable OSD
- Light weight and effective cost

UTP CAMERA



SHC-735AU NEW



High Resolution WDR UTP Camera

- Built-in UTP transmitter, up to 1.5km clear image transmit
- 1/3" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Color : 560TVL, B/W : 700TVL, S/N 52dB
- 0.3Lux (Color), 0.01Lux (B/W)
- 128X WDR, D&N (ICR), SSNR, Privacy Masking, DIS

SDC-425U NEW



High Resolution Day & Night UTP Camera

- Built-in UTP transmitter, up to 1.5km clear image transmit
- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, S/N 52dB
- 0.05Lux (Color)
- HLC, D&N, SSNR, Privacy Masking, DIS

SID-460U NEW



High Resolution Day & Night UTP Dome Camera

- Built-in UTP transmitter, up to 1.5km clear image transmit
- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, B/W : 700TVL, S/N 52dB
- 0.15Lux (Color), 0.01Lux (B/W), 3.6X (2.8 ~ 10mm)
- HLC, D&N (ICR), SSNR, Privacy Masking, 3-Axis, DIS

SID-47U NEW



High Resolution Day & Night UTP Dome Camera

- Built-in UTP transmitter, up to 1.5km clear image transmit
- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, S/N 52dB
- 0.15Lux (Sens-up)
- Fixed 3.7mm, HLC, SSNR, Privacy Masking, 3-Axis, DIS

SID-53AU NEW



High Resolution UTP Mini Dome Camera

- Built-in UTP transmitter, up to 1.5km clear image transmit
- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, S/N 52dB
- 0.04Lux (Sens-up)
- Fixed 3mm, BLC, SSNR, Sharpness control

LENS



SLA-880



1/2" 10X Motorized Zoom Lens

- F1.2 Video Type auto Iris
- Motorized zoom 8 ~ 80mm, C-mount
- Excellent low light performance
- Simple to install and adjust
- Compatible with 1/2" and 1/3" CCD cameras

SLA-3580DN



1/3" Day & Night Varifocal Lens

- F1.0 DC Type auto Iris
- Varifocal 3.5 ~ 8mm, CS-mount
- IR-corrected lens for perfect Day & Night surveillance
- Extra low dispersion & Aspherical lens for clearer images
- Compact design

SLA-2985D



1/3" Varifocal Lens

- F1.2 DC Type auto Iris
- Varifocal 2.9 ~ 8.5mm, CS-mount
- Excellent low light performance
- Simple to install and adjust
- High quality, Compact design

SLA-2810D



1/3" Varifocal Lens

- F1.4 DC Type auto Iris
- Varifocal 2.8 ~ 10mm, CS-mount
- Excellent low light performance
- Simple to install and adjust
- High quality, Compact design

SLA-550DA



1/3" Varifocal Lens

- F1.4 DC Type auto Iris
- Varifocal 5 ~ 50mm, CS-mount
- Excellent low light performance
- Simple to install and adjust
- High quality, Compact design

DOME CAMERA



SPD-3750/3750T

SVIV



37X High Resolution WDR PTZ Dome Camera

- 1/4" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Color : 550TVL, B/W : 680TVL, Auto Tracking (SPD-3750T)
- 0.7Lux (Color), 0.06Lux (B/W), Multi-language OSD
- Optical 37X, 128X WDR, D&N (ICR), SSNRIII, 255 Presets
- Privacy Masking, DIS, MD, Multi protocol

SPD-3350

SVIV



37X High Resolution WDR PTZ Dome Camera

- 1/4" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Color : 550TVL, B/W : 680TVL
- 0.7Lux (Color), 0.06Lux (B/W), Multi-language OSD
- Optical 33X, 128X WDR, D&N (ICR), SSNRIII, 255 Presets
- Privacy Masking, DIS, MD, Multi protocol

SPD-3700/3700T NEW

WIV



37X Low Light High Resolution PTZ Dome Camera

- 1/4" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 550TVL, B/W : 680TVL, Auto Tracking (SPD-3700T)
- 0.4Lux (Color), 0.02Lux (B/W), Multi-language OSD
- Optical 37X, D&N (ICR), SSNRIII, 255 Presets
- Privacy Masking, DIS, MD, Multi protocol

SPD-3310 NEW

WIV



33X Low Light High Resolution PTZ Dome Camera

- 1/4" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 550TVL, B/W : 680TVL
- 0.4Lux (Color), 0.02Lux (B/W), Multi-language OSD
- Optical 33X, D&N (ICR), SSNRIII, 255 Presets
- Privacy Masking, DIS, MD, Multi protocol

SPD-2700 NEW

WIV



27X Low Light High Resolution PTZ Dome Camera

- 1/4" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 550TVL, B/W : 680TVL
- 0.4Lux (Color), 0.02Lux (B/W), Multi-language OSD
- Optical 27X, D&N (ICR), SSNRIII, 255 Presets
- Privacy Masking, DIS, MD, Multi protocol

SPD-1000

WIII



10X High Resolution Interior PTZ Dome Camera

- 1/4" IT CCD, 410K pixels(N), 470K pixels(P)
- Color : 520TVL, B/W : 570TVL
- 0.7Lux (Color), 0.02Lux (B/W)
- Optical 10X, D&N (ICR), SSNR, Multi-language OSD
- Privacy Masking, MD, 128 Presets

SPU-3760 NEW

SVIV



37X High Resolution WDR PTZ Dome Camera

- 1/4" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Color : 560TVL, B/W : 700TVL
- 0.5Lux (Color), Multi-language OSD
- Optical 37X, 128X WDR, D&N (ICR), SSNRIII, 255 Presets
- Privacy Masking, DIS, MD, Multi protocol
- Auto Tracking, Coaxial communication support

SVD-4600/4600W

SVIV



High Resolution WDR Vandal-Resistant Dome Camera

- 1/4" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Color : 560TVL, B/W : 700TVL, S/N 52dB
- 0.3Lux (Color), 0.01Lux (B/W), 3.6X (2.8 ~ 10mm)
- 128X WDR, D&N (ICR), Multi-language OSD, IP66
- SSNRIII, Privacy Masking, 3-Axis, DIS, MD

SVD-4400 NEW

WIV



High Resolution Day & Night Vandal-Resistant Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, B/W : 700TVL, S/N 52dB
- 0.15Lux (Color), 0.01Lux (B/W), 3.6X (2.8 ~ 10mm)
- SSNRIII, D&N (ICR), Multi-language OSD, IP66
- Privacy Masking, 3-Axis, DIS, HLC, MD

SVD-4300/4300W

WIII



10X High Resolution Vandal-Resistant Dome Camera

- 1/4" IT CCD, 410K pixels(N), 470K pixels(P)
- Color : 500TVL, B/W : 570TVL
- 0.7Lux (Color), 0.02Lux (B/W)
- D&N (ICR), SSNR, Diecasting aluminum body
- Smart Zoom, Privacy Masking, 3-Axis, MD, IP66

SID-370 NEW

WIV



37X High Resolution Interior Dome Camera

- 1/4" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 550TVL, B/W : 680TVL
- 0.4Lux (Color), 0.02Lux (B/W), Optical 37X
- HLC, D&N (ICR), Multi-language OSD
- SSNRIII, Privacy Masking, 3-Axis, DIS, MD

SID-560/560W/562/562W

SVIV



High Resolution WDR Dome Camera

- 1/3" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Color : 560TVL, B/W : 700TVL, S/N 52dB
- 0.3Lux (Color), 0.01Lux (B/W), 3.6X (2.8 ~ 10mm)
- 128X WDR, Multi-language OSD, SSNRIII
- Privacy Masking, 3-Axis, DIS, Dual voltage (SID-562/562W)
- D&N (ICR) : SID-560/560W, D&N : SID-562/562W

SID-460/460W/462/462W

WIV



High Resolution Day & Night Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, B/W : 700TVL, S/N 52dB
- 0.15Lux (Color), 0.01Lux (B/W), 3.6X (2.8 ~ 10mm)
- HLC, Multi-language OSD, SSNRIII
- Privacy Masking, 3-Axis, DIS, Dual voltage (SID-462/462W)
- D&N (ICR) : SID-460/460W, D&N : SID-462/462W

SID-500

WIII



10X High Resolution Day & Night Dome Camera

- 1/4" IT CCD, 410K pixels(N), 470K pixels(P)
- Color : 500TVL, B/W : 570TVL
- 0.7Lux (Color), 0.02Lux (B/W)
- 10X (3.8 ~ 38mm), BLC, D&N, SSNR
- Smart Zoom, Privacy Masking, 3-Axis, MD

SID-450/452

WIII



High Resolution Day & Night Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 530TVL
- 0.3Lux (Color)
- 3X (3 ~ 9mm), BLC, D&N, SSNR
- Privacy Masking, 3-Axis, MD, Dual voltage (SID-452)

SID-47/47W

WIV



High Resolution Day & Night Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, S/N 52dB
- 0.15Lux (Sens-up)
- Fixed 3.7mm, HLC, D&N, Multi-language OSD
- SSNRIII, Privacy Masking, 3-Axis, DIS, MD

SID-48/48W

WIV



High Resolution Day & Night Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, S/N 52dB
- 0.15Lux (Sens-up)
- Fixed 8mm, HLC, D&N, Multi-language OSD
- SSNRIII, Privacy Masking, 3-Axis, DIS, MD

SID-49/49W

WIV



High Resolution Day & Night Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, S/N 52dB
- 0.15Lux (Color)
- Fixed 3.7 & 8mm, HLC, D&N, Multi-language OSD
- SSNRIII, Privacy Masking, 3-Axis, DIS, MD

SID-45C/46C

WIII



High Resolution Day & Night Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 530TVL
- 0.3Lux (Color)
- Fixed 3.7mm (SID-45C), 8mm (SID-46C), BLC, D&N
- SSNR, Privacy Masking, MD

SID-53/53W

WIV



High Resolution Mini Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, S/N 52dB
- 0.04Lux (Sens-up)
- Fixed 3mm, BLC, SSNRIII
- Sharpness control, Sens-up

SID-56/56W

WIV



High Resolution Mini Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, S/N 52dB
- 0.04Lux (Sens-up)
- Fixed 6mm, BLC, SSNRIII
- Sharpness control, Sens-up

SID-50

WIII



High Resolution Mini Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 540TVL
- 0.3Lux (Color)
- Fixed 3mm, BLC, SSNR
- Sharpness control, Sens-up

SIR-4250S/4250W

WIII



High Resolution Day & Night IR Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 520TVL, B/W : 570TVL
- 0 Lux (LED On), 0.3Lux (Color)
- 2.5X (3.8 ~ 9.5mm), BLC, D&N, SSNR
- Privacy Masking, MD, IR mode, Smoke dome cover

SIR-4260 NEW

WIV



High Resolution Vandal-Resistant IR Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 600TVL, B/W : 700TVL
- 0 Lux (LED On), 0.05Lux (Color)
- 3.6X (2.8 ~ 10mm), HLC, D&N (ICR), SSNRIII, SSDR
- Privacy Masking, MD, IR mode, Smoke dome cover
- Coaxial communication support

SIR-60 NEW

WIV



High Resolution Day & Night IR Dome Camera

- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- Color : 580TVL, B/W : 700TVL
- 0 Lux (LED On), 0.15Lux (Color)
- HLC, D&N (ICR), SSNRIII
- Privacy Masking, MD, IR mode

NETWORK

SNC-570

iPOLIS SViV **SSNR**



High Performance WDR Network Camera

- Real-time MPEG-4/JPEG Dual codec
- Max. VGA 30fps(N) / Max. VGA 25fps(P)
- Power over Ethernet, Bi-directional audio support
- 704 x 480, 352 x 240, 176 x 120(N), 704 x 576, 352 x 288, 176 x 144(P)
- Multi-streaming, Intelligent Missing Object detection
- RTP/RTCP, RTSP, RTP/UDP, IGMP, DDNS etc
- SD memory card slot (Store event image, Back up)
- Network Management Software / Built-in web server
- 1/3" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Analog output 560TVL (Color), D&N (ICR), SSNR
- 0.3Lux (Color), 0.01Lux (B/W), Privacy Masking, MD

SNC-550

iPOLIS WIII **SSNR**



High Resolution Day & Night Network Camera

- Real-time MPEG-4/JPEG selectable video compression
- Max. VGA 30fps(N) / Max. VGA 25fps(P) image transmission
- Power over Ethernet, Bi-directional audio support
- 704 x 480, 704 x 240, 352 x 240(N), 704 x 576, 704 x 288, 352 x 288(P)
- Static/Dynamic IP support, Ethernet 10/100 Base-T capability
- TCP/IP, DHCP, HTTP, DDNS etc control, FTP server & E-mail sending
- Network Management Software / Built-in web server
- 1/3" Super HAD CCD, 410K pixels(N), 470K pixels(P)
- 530TVL (Color), D&N (ICR), SSNR
- 0.3Lux (Color), 0.01Lux (B/W)
- Privacy Masking, MD

SND-560 **NEW**

iPOLIS SViV **SSNR**



High Performance WDR Network Dome Camera

- Real-time MPEG-4/JPEG Dual codec
- Max. VGA 30fps(N) / Max. VGA 25fps(P)
- Power over Ethernet, Bi-directional audio support
- 704 x 480, 352 x 240, 176 x 120(N), 704 x 576, 352 x 288, 176 x 144(P)
- Multi-streaming, Intelligent Missing Object detection
- RTP/RTCP, RTSP, RTP/UDP, IGMP, DDNS etc
- SD memory card slot (Store event image, Back up)
- Network Management Software / Built-in web server
- 1/3" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- 560TVL (Color), D&N (ICR), SSNR, 128X WDR
- 0.3Lux (Color), 0.01Lux (B/W), Privacy Masking, MD

SND-460V **NEW**

iPOLIS WIV **SSNR**



High Resolution Vandal-Resistant Network Dome Camera

- Real-time MPEG-4/JPEG Dual codec
- Max. VGA 30fps(N) / Max. VGA 25fps(P)
- Power over Ethernet, Bi-directional audio support
- 704 x 480, 352 x 240, 176 x 120(N), 704 x 576, 352 x 288, 176 x 144(P)
- Multi-streaming, Intelligent Missing Object detection
- RTP/RTCP, RTSP, RTP/UDP, IGMP, DDNS etc
- SD memory card slot (Store event image, Back up)
- Network Management Software / Built-in web server
- 1/3" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- 580TVL (Color), D&N (ICR), SSNR
- 0.15Lux (Color), 0.01Lux (B/W), Privacy Masking, MD

SNP-3300A

iPOLIS WIII **SSNR**



30X Low Light WDR PTZ Network Camera

- Real-time MPEG-4/JPEG selectable video compression
- Max. VGA 30fps(N) / Max. VGA 25fps(P) image transmission
- Sensor 4 in / 2 out, Bi-directional audio support
- 704 x 480, 704 x 240, 352 x 240(N), 704 x 576, 704 x 288, 352 x 288(P)
- Area zoom function, Static/Dynamic IP support
- TCP/IP, DHCP, HTTP, DDNS etc control, FTP server & E-mail sending
- Network Management Software / Built-in web server
- 1/4" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Optical 30X, 520TVL (Color), D&N (ICR), SSNR
- 126X WDR, 0.4Lux (Color), 0.08Lux (B/W)
- Privacy Masking, 128 Presets, MD

SNP-1000A

iPOLIS WIII **SSNR**



10X High Resolution PTZ Network Camera

- Real-time MPEG-4/JPEG selectable video compression
- Max. VGA 30fps(N) / Max. VGA 25fps(P) image transmission
- Sensor 2 in / 1 out, Bi-directional audio support
- 704 x 480, 704 x 240, 352 x 240(N), 704 x 576, 704 x 288, 352 x 288(P)
- Area zoom function, Static/Dynamic IP support
- TCP/IP, DHCP, HTTP, DDNS etc control, FTP server & E-mail sending
- Network Management Software / Built-in web server
- 1/4" IT CCD, 410K pixels(N), 470K pixels(P)
- Optical 10X, 520TVL (Color), D&N (ICR), SSNR
- 0.7Lux (Color), 0.02Lux (B/W)
- Privacy Masking, 128 Presets, MD

SNP-3750 **NEW**

iPOLIS SViV **SSNR**



37X High Resolution WDR PTZ Network Camera

- Real-time MPEG-4/JPEG Dual codec
- Max. VGA 30fps(N) / Max. VGA 25fps(P)
- Bi-directional audio support
- 704 x 480, 352 x 240, 176 x 120(N), 704 x 576, 352 x 288, 176 x 144(P)
- Multi-streaming, Intelligent Missing Object detection
- RTP/RTCP, RTSP, RTP/UDP, IGMP, DDNS etc
- SD memory card slot (Store event image, Back up)
- Network Management Software / Built-in web server
- 1/4" Double Scan CCD, 410K pixels(N), 470K pixels(P)
- Optical 37X, 560TVL (Color), D&N (ICR), SSNR, 128X WDR
- 0.7Lux (Color), 0.06Lux (B/W), Privacy Masking, MD

SNC-1300 **NEW**

iPOLIS



High Performance Megapixel Network Camera

- Real-time MPEG-4/JPEG Dual codec
- Built-in 1.32 megapixel progressive CCD sensor
- Power over Ethernet, Bi-directional audio support
- High resolution image : 1,280 x 960(N), 1,280 x 720(P)
- RTP/RTCP, RTSP, RTP/UDP, IGMP, DDNS etc
- SD memory card slot (Store event image, Back up)
- High Resolution 800TVL (Color)
- 0.3Lux (Color), 0.02Lux (B/W)

SNR-6400/3200 **NEW**

iPOLIS



64 / 32 Channel Network Video Recorder

- Record up to 64/32 audio, Video streams
- Record up to 1280fps(N), 1152fps(P) at full D1 resolution
- MPEG-4/JPEG Dual codec
- Support RAID 5 (SNR-6400), NAS connection and 4 expansion bay
- CMS management software and web viewer support
- Front LCD window for easy configuration

SNM-128P/64P

iPOLIS



Centralized Video Management Software

- Up to 128 channels real-time live monitoring
- Register unlimited devices and control up to 128 stream simultaneously (SNM-64P)
- PTZ, Bi-directional audio, Sensor / Relay
- Instant video display on alarm and event
- Graphic MAP image support
- Search by time / date and text
- Instant manual recording up to 10 minutes
- Support up to 6 / 3 VGA output

SNR-32A/16A/9A

iPOLIS



32 / 16 / 9 Channel Network Recording Software

- Record up to 32/16/9 audio / video streams
- Record up to 480fps at CIF resolution
- Record up to full D1 resolution
- Ability to view live display and play back recorded video on single channel
- User IP filtering

SNS-400/100

iPOLIS



4 / 1 Channel Network Video Encoder

- Real-time MPEG-4/JPEG selectable video compression
- Max. CIF 120fps(N) / Max. CIF 100fps(P) image transmission / Max. VGA 30fps(N) / Max. VGA 25fps(P) image transmission
- Power over Ethernet, Bi-directional audio support
- Pre/post alarm images archiving with USB memory
- 704 x 480, 704 x 240, 352 x 240(N), 704 x 576, 704 x 288, 352 x 288(P)
- Static/Dynamic IP support, Remote PTZ control (RS-232C, RS-485/422)
- TCP/IP, DHCP, HTTP, DDNS etc control, FTP server & E-mail sending
- Network Management Software / Built-in web server
- Sensor 4 in / 2 out, 2 in / 1 out

CONTROLLER

SCC-3100A



System Controller for Speed Dome Cameras, DVRs and Matrix Switchers

- Enhanced user convenience with rearranged keypad
- Centralized control of up to 255 units from a single controller
- Configurable to connect multiple system controllers up to 16 units
- Ergonomic design and easy-to-use keypad
- 3D joystick control of PTZ functions
- Backlit, Large character LCD display : 20 x 4 lines
- Multi-protocol support

SCC-1000 **NEW**



PTZ Control Keyboard

- Controls up to 255 PTZ cameras
- Superior system compatibility : Multi protocols supports
- OSD Menu, 3D joystick control
- RS-485 and RS-422 Compatibility

SDQ-420



Dual Color Quad Switcher

- Two page quad switching (8 channel camera input)
- High resolution image (720 x 576)
- Multiple displays and action on alarm support
- Individual freeze function
- Adjustable date & time display
- Enhanced record and playback with 2X digital zoom
- Automatic & manual pan / tilt controlling

SMX-25632



Video Matrix Switcher

- Max. 256 camera input, 32 monitor output
- Connects up to 3 extension units (SME-25632), 16 video cards (SMV-25632)
- Supports 32 alphabet letters
- Controllable by a system keyboard controller (SCC-3100A)
- Features prevention for screen-shakes caused by changes in sync signal when switching between manual and auto camera
- Built-in power unit for safer power supply



SVR-3200



32 Channel Premium Stand-Alone Digital Video Recorder

- half D1 (704 x 240), 960fps(N), 800fps(P) real-time video recording
- MPEG-4 Compression, Multi-streaming support
- 16CH Audio recording, Emergency recording
- Powerful CMS support as standard (SNM-128S)
- Internal 4 SATA HDDs, Built-in DVD writer, OSD (Multi-language)
- ATM/POS, Built-in Web server

SVR-1680C



16 Channel Premium Stand-Alone Digital Video Recorder

- full D1 resolution real-time video recording
- MPEG-4 Compression, Multi-streaming support
- 16CH Audio recording, Emergency recording
- Powerful CMS support as standard (SNM-128S)
- Internal 4 SATA HDDs, Built-in DVD writer, OSD (Multi-language)
- ATM/POS, Built-in Web server, Coaxial communication support

SVR-1660C



16 Channel Stand-Alone Digital Video Recorder

- 480fps(N), 400fps(P) real-time video recording
- MPEG-4 Compression, Multi-streaming support
- 16CH Audio recording, Emergency recording
- Powerful CMS support as standard (SNM-128S)
- Internal 4 SATA HDDs, Built-in DVD writer, OSD (Multi-language)
- ATM/POS, Built-in Web server, Coaxial communication support

SVR-1645



16 Channel Stand-Alone Digital Video Recorder

- 480fps(N), 400fps(P) real-time video recording
- MPEG-4 Compression
- 16CH Audio recording, Emergency recording
- Thumbnail / Bookmark / Calendar search
- Powerful CMS support as standard (SNM-128S)
- Internal 2 SATA HDDs, Built-in DVD writer, OSD (Multi-language)
- ATM/POS, Built-in Web server

SVR-960C



9 Channel Stand-Alone Digital Video Recorder

- 270fps(N), 225fps(P) real-time video recording
- MPEG-4 Compression
- High resolution image : 704 x 480(N), 704 x 576(P)
- Thumbnail / Bookmark / Calendar search
- Powerful CMS support as standard (SNM-128S)
- Internal 2 SATA HDDs, Built-in DVD writer, OSD (Multi-language)
- ATM/POS, Built-in Web server, Coaxial communication support

SVR-945



9 Channel Stand-Alone Digital Video Recorder

- 270fps(N), 225fps(P) real-time video recording
- MPEG-4 Compression
- High resolution image : 704 x 480(N), 704 x 576(P)
- Thumbnail / Bookmark / Calendar search
- Powerful CMS support as standard (SNM-128S)
- Internal 2 SATA HDDs, Compact type, OSD (Multi-language)
- ATM/POS, Built-in Web server

SVR-940/450



9 / 4 Channel Stand-Alone Digital Video Recorder

- 120fps(N), 100fps(P) video recording
- MPEG-4 Compression
- High resolution image : 704 x 480(N), 704 x 576(P)
- Powerful CMS support as standard (SNM-64S)
- Internal 2 / 1 HDDs, Built-in DVD-RW, Bi-directional audio
- ATM/POS, PTZ control, Remote controller
- GUI, OSD (Multi-language)

SVR-480 NEW



4 Channel Stand-Alone Digital Video Recorder

- 120fps(N), 100fps(P) full D1 resolution video recording
- MPEG-4 Compression
- High resolution image : 704 x 480(N), 704 x 576(P)
- Thumbnail / Bookmark / Calendar search
- Powerful CMS support as standard (SNM-128S)
- Internal 2 SATA HDDs, Built-in DVD writer, OSD (Multi-language)
- ATM/POS, Built-in Web server

SVR-470 NEW



4 Channel Stand-Alone Digital Video Recorder

- 120fps(N), 100fps(P) video recording
- H.264 Compression
- High resolution image : 704 x 480(N), 704 x 576(P)
- Powerful CMS support as standard
- Internal 1 HDD, Bi-directional audio
- ATM/POS, PTZ control, Remote controller
- GUI, OSD (Multi-language), Front LCD window for easy monitoring

SVR-440



4 Channel Stand-Alone Digital Video Recorder

- 120fps(N), 100fps(P) real-time video recording
- MPEG-4 Compression
- High resolution image : 704 x 480(N), 704 x 576(P)
- Powerful CMS support as standard (SNM-64S)
- Internal 1 HDD, Compact type
- ATM/POS, PTZ control, Remote controller
- GUI, OSD (Multi-language)

SVS-5R NEW



RAID 5 Unit

- 1U 19-inch rack case
- Data transfer speed : Up to 3.0Gbps (SATA II)
- Available SATA HDD : Up to 4 (4TB)
- Supports RAID 0, 1, 0+1, 5
- Front LCD for RAID status display
- Alarm for errors
- Hot-swappable disk drive bays
- USB port for RAID settings

SVS-5E NEW



HDD Extension Unit

- 1U 19-inch rack case
- Data transfer speed : Up to 3.0Gbps (SATA II)
- Available SATA HDD : Up to 4 (4TB)
- Expandable for more storage



STM-19LA/17LA



19", 17" TFT-LCD Color Monitor

- 1,280 x 1024@75Hz resolution
- 800 : 1 / 1,000 : 1 High contrast ratio
- 300cd/m² High brightness, 5ms Response time
- 2 BNC, 1 S-Video, 1 VGA input, Voltage : 12V DC
- Protective glass over LCD panel, Built-in speakers

STM-19LM/17LM



19", 17" TFT-LCD Color Monitor

- 1,280 x 1024@75Hz resolution
- 800 : 1 / 1,000 : 1 High contrast ratio
- 300cd/m² High brightness, 5ms Response time
- 2 BNC, 1 VGA input, Voltage : 12V DC
- Protective glass over LCD panel, Built-in speakers

STM-19LP/17LP



19", 17" TFT-LCD Color Monitor

- 1,280 x 1024@75Hz resolution
- 800 : 1 / 1,000 : 1 High contrast ratio
- 300cd/m² High brightness, 5ms Response time
- 1 VGA input, Voltage : 12V DC
- Protective glass over LCD panel

STM-42L/32L NEW



42", 32" TFT-LCD Color Monitor

- 1,366 x 768@60Hz resolution
- 1,100 : 1 / 3,000 : 1 High contrast ratio
- 500cd/m² High brightness, 5ms/8ms Response time
- 2 BNC, 1 S-Video, 1 VGA
- HDMI, DVI-D input, Built-in speakers



ACCESSORIES



STH-380PO



Outdoor Housing for PTZ Dome

- Operating Temperature : -40°C ~ 50°C
- Operating Humidity : 0 to 90% RH
- Aluminum diecasting, Poly carbonate dome cover
- Dimensions : 0253.49 x 285.8mm (09.98" x 11.25")
0206.15 x 168.4mm (08.12" x 6.63")
- Weight : 3.2Kg (7.05 lb) • IP67

STH-370PO/PI



Outdoor/Indoor Housing for PTZ Dome

- Operating Temperature : -20°C ~ 50°C
- Operating Humidity : 0 to 90% RH (non-condensing)
- Aluminum diecasting, Poly carbonate dome cover
- Dimensions : 0253.49 x 285.8mm (09.98" x 11.25")
0206.15 x 168.4mm (08.12" x 6.63")
- Weight : 3.2Kg (7.05 lb) • IP67

STH-360PO



Outdoor Housing for PTZ Dome

- Operating Temperature : -20°C ~ 50°C
- Operating Humidity : 0 to 90% RH
- Aluminum diecasting, Poly carbonate dome cover
- Dimensions : 0253.49 x 285.8mm (09.98" x 11.25")
0200 x 167.5mm (07.87" x 6.59")
- Weight : 2.08Kg (4.59 lb) • IP67

STH-370PE



In-Ceiling Housing for PTZ Dome

- Operating Temperature : -10°C ~ 50°C
- Operating Humidity : 0 to 90% RH (non-condensing)
- Dimensions : 0244 x 295.4mm (09.61" x 11.63")
0188 x 183mm (07.4" x 7.2")
- Weight : 740g (1.63 lb)

STB-370PC



Ceiling Mount for PTZ Dome

- Operating Temperature : -10°C ~ 50°C
- Operating Humidity : 0 to 90% RH
- Dimensions : 0164 x 41mm (06.45" x 1.61")
- Weight : 1.3Kg (2.87 lb)

STB-270PW



Wall Bracket for PTZ Dome

- Operating Temperature : -40°C ~ 50°C
- Operating Humidity : 0 to 90% RH (non-condensing)
- Dimensions : 270 x 175 x 140mm (10.63" x 6.89" x 5.51")
- Weight : 1.2Kg (2.65 lb)

STB-496PPV



Pendant Mount for PTZ Dome

- Operating Temperature : -40°C ~ 50°C
- Operating Humidity : 0 to 90% RH (non-condensing)
- Dimensions : 150 x 496mm (5.91" x 19.53")
- Weight : 1.8Kg (3.97 lb)

STB-270B



Wall Setup Box for PTZ Dome

- Operating Temperature : -40°C ~ 50°C
- Operating Humidity : 0 to 90% RH
- Dimensions : 182 x 218 x 92.5mm (7.17" x 8.58" x 3.64")
- Weight : 2.98Kg (6.57 lb) • IP66

STB-30PF



Ceiling Flange for PTZ Dome

- Operating Temperature : -40°C ~ 50°C
- Operating Humidity : 0 to 90% RH
- Dimensions : 0126 x 67mm (04.96" x 2.64")
- Weight : 380g (0.84 lb)

STB-25PF



Ceiling Flange for PTZ Dome

- Operating Temperature : -40°C ~ 50°C
- Operating Humidity : 0 to 90% RH
- Dimensions : 0170 x 34.5mm (06.7" x 1.36")
- Weight : 410g (0.9 lb)

STB-330PPM



Pole Mount for PTZ Dome

- Operating Temperature : -40°C ~ 50°C
- Operating Humidity : 0 to 90% RH
- Dimensions : 155 x 185 x 50mm (6.1" x 7.28" x 1.97")
- Weight : 600g (1.32 lb)

STB-340PCM



Corner Mount for PTZ Dome

- Operating Temperature : -40°C ~ 50°C
- Operating Humidity : 0 to 90% RH
- Dimensions : 297 x 185 x 192mm (11.69" x 7.28" x 7.56")
- Weight : 1.3Kg (2.87 lb)

STB-350PPM



Parapet Mount for PTZ Dome

- Operating Temperature : -40°C ~ 50°C
- Operating Humidity : 0 to 90% RH
- Dimensions : 680 x 920mm (26.77" x 36.22")
- Weight : 8Kg (17.64 lb)

STB-230PW



Wall Bracket (SPD-1000, SNP-1000A)

- Can be used with the STH-1000PI housings
- Operating Temperature : -40°C ~ 50°C
- Operating Humidity : 0 to 90% RH (non-condensing)
- Dimensions : 175.4 x 214 x 247.2mm (6.91" x 8.43" x 9.73")
- Weight : 656g (1.45 lb)

STB-280PW



Wall Bracket (SPD-1000, SNP-1000A)

- Can be used with the STH-1000PI housings
- Operating Temperature : -40°C ~ 50°C
- Operating Humidity : 0 to 90% RH (non-condensing)
- Dimensions : 175.4 x 238 x 278.2mm (6.91" x 9.37" x 10.95")
- Weight : 980g (2.16 lb)

STH-1000PI



Indoor Housing (SPD-1000, SNP-1000A)

- Can be used with various wall and ceiling mounts
- Operating Temperature : -20°C ~ 50°C
- Operating Humidity : 0 to 90% RH (non-condensing)
- Dimensions : 0169 x 150.4mm (06.65" x 5.92")
- Weight : 38g (0.08 lb)

STH-1000PO



Outdoor Housing (SPD-1000, SNP-1000A)

- Can be used with various wall and ceiling mounts
- Operating Temperature : -20°C ~ 50°C
- Operating Humidity : 0 to 90% RH (non-condensing)
- Dimensions : 0242 x 284.5mm (09.53" x 11.2")
0200 x 167.5mm (07.87" x 6.59")
- Weight : 3.02Kg (6.66 lb)

STB-319VPS/319VPW



Pendant Mount for Vandal-Resistant Dome

- Operating Temperature : -10°C ~ 50°C
- Operating Humidity : 0 to 90% RH (non-condensing)
- Dimensions : 0154 x 319mm (06.06" x 12.56")
- Weight : 650g (1.43 lb)

STB-249VWS/249VPW



Wall Mount for Vandal-Resistant Dome

- Operating Temperature : -10°C ~ 50°C
- Operating Humidity : 0 to 90% RH (non-condensing)
- Dimensions : 0154 x 249mm (06.06" x 9.8")
- Weight : 950g (2.09 lb)

STB-250VC/250VCW



Corner Mount for Vandal-Resistant Dome

- Operating Temperature : -10°C ~ 50°C
- Operating Humidity : 0 to 90% RH (non-condensing)
- Dimensions : 239.4 x 215 x 40.82mm (9.43" x 8.46" x 1.61")
- Weight : 471g (1.04 lb)

STB-225VWS/225VW



Wall Mount for Vandal-Resistant Dome

- Operating Temperature : -10°C ~ 50°C
- Operating Humidity : 0 to 90% RH (non-condensing)
- Dimensions : 172.9 x 154.4 x 210.8mm (6.81" x 6.08" x 8.3")
- Weight : 800g (1.76 lb)

STB-275VWS/275VW



Wall Mount for Vandal-Resistant Dome

- Operating Temperature : -10°C ~ 50°C
- Operating Humidity : 0 to 90% RH (non-condensing)
- Dimensions : 172.9 x 154.4 x 252.3mm (6.81" x 6.08" x 9.93")
- Weight : 840g (1.85 lb)

STH-600/600H



Indoor/Outdoor Housing for Fixed Camera

- All aluminum construction • Built-in fan / heater (STH-600H)
- Operating Temperature : -10°C ~ 50°C / -20°C ~ 50°C
- Operating Humidity : 0 to 90% RH (non-condensing)
- Dimensions : 232 x 149 x 626mm (9.13" x 5.87" x 24.65")
110 x 82 x 450mm (4.33" x 3.23" x 17.72")
- Weight : 4kg (8.82 lb) • IP66 (STH-600H)

STH-500/500H



Indoor/Outdoor Housing for Fixed Camera

- All aluminum construction • Built-in fan / heater (STH-500H)
- Operating Temperature : -10°C ~ 50°C / -40°C ~ 50°C
- Operating Humidity : 0 to 90% RH (non-condensing)
- Dimensions : 144 x 100 x 500mm (5.67" x 3.94" x 19.69")
88 x 63 x 383mm (3.46" x 2.48" x 15.08")
- Weight : 1.5Kg (3.31 lb) • IP66 (STH-500H)

STH-350



Indoor Housing for Fixed Camera

- ABS (plastic) construction
- Operating Temperature : -10°C ~ 50°C
- Operating Humidity : 0 to 90% RH (non-condensing)
- Dimensions : 171 x 109 x 470mm (6.73" x 4.29" x 18.5")
100 x 82 x 304mm (3.94" x 3.23" x 11.97")
- Weight : 1.3Kg (2.87 lb)

STH-200



Indoor Housing for Fixed Camera

- All aluminum construction
- Operating Temperature : -10°C ~ 50°C
- Operating Humidity : 0 to 90% RH (non-condensing)
- Dimensions : 118 x 92 x 405mm (4.65" x 3.62" x 15.94")
70 x 56 x 360mm (2.76" x 2.2" x 14.17")
- Weight : 1Kg (2.2 lb)

STB-4150V



Wall Mount for Fixed Camera

- All aluminum construction
- Operating Temperature : -10°C ~ 50°C
- Operating Humidity : 0 to 90% RH (non-condensing)
- Dimensions : 080 x 155.4mm (03.15" x 6.12")
- Weight : 400g (0.88 lb)

STB-400



Wall Mount for Fixed Camera

- All aluminum construction
- Operating Temperature : -40°C ~ 50°C
- Operating Humidity : 0 to 90% RH (non-condensing)
- Dimensions : 89 x 108 x 366mm (3.5" x 4.25" x 14.41")
- Weight : 1Kg (2.21 lb)

SUT-80/SUR-10



1 Channel UTP Transmitter / Receiver

- Video transmission up to 1.5km
- Supports remote control with RS-485 protocol

SUJ-800



UTP Junction Box

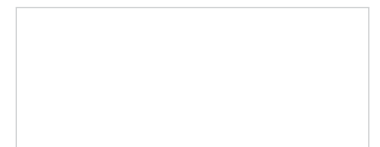
- Video transmission up to 1.5km
- Simultaneous transmission of power and video signal
- Supports surge suppression



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.

■ DISTRIBUTED BY



SAMSUNG TECHWIN

SAMSUNG TECHWIN CO., LTD.

145-3, Sangdaewon 1-dong, Jungwon-gu, Seongnam-si, Gyeonggi-do Korea 462-703
Tel : +82-31-740-8151 ~ 8 Fax : +82-31-740-8145
www.samsungcctv.com

SAMSUNG TECHWIN AMERICA Inc.
1480 Charles Willard St, Carson, CA 90746, UNITED STATES
Tel Free : +1-877-213-1222 Fax : +1-310-632-2195
www.samsungcctvusa.com

SAMSUNG TECHWIN EUROPE CO., LTD.
Samsung House, 1000 Hillwood Drive, Hillwood Business Park
Chertsey, Surrey, UNITED KINGDOM KT16 0PS
Tel : +44-1932-45-5300 Fax : +44-1932-45-5325

TIANJIN SAMSUNG TECHWIN OPTO-ELECTRONICS CO., LTD.
No.11 Wei 6 Street, Micro-Electronic Industrial Park
Jingang Road, Tianjin, P.R. CHINA 300385
Tel : +86-22-23887788 Fax : +86-22-23887788