Product Overview



Basic Type
- **SSC313**
- **SSC313w**



Night Vision
- **SSC323**
- **SSC323w**



Pan/Tilt
- **SSC613w**



Outdoor
- **SSC713**



Video Recording
- **SSNAS101**



Video Server Box
- **SSVS417**

All Featured

- Innovative next generation IP technology
- Auto network configuring with **zero setting**
- Best support in **3G mobile surveillance**

SprintSc SSC313

IP Network Camera



Plug&Play MPEG4 IP cameras

With 3GPP/ISMA support

The SprintSc SSC313 IP Network Camera is designed with the "user-friendly" idea deep in mind. The user can install the SprintSc SSC313 easily on his/her home network and then access the IP Camera anywhere in the world through the accompanied video management software-CamView without setting some complicated DNS name or changing the router's settings. It's just a plug & play action.

With 3GPP/ISMA support, users can see the video of the IP camera on any 3G mobile phone anywhere, anytime. The big difference is that there is software for downloading to the mobile phone so that the fixed IP address is not needed for the IP camera. The video settings including frame rate, resolution and bandwidth could be different for PC monitoring and mobile viewing.

For indoor surveillance and remote monitoring, the SprintSc SSC313 provides the best image quality in its class, and excellent performance. The SprintSc SSC313 IP Camera also provides the best bandwidth efficiency, it offers 640x480 resolution, 30 fps frame rate, real MPEG4 image compression ability. The built-in microphone enables remote users to not only view, but also listen for additional monitoring options.

The NAS storage function can easily turn any NAS device to a NVR device. The schedule function provides full scheduling of email/ftp sending, motion detection and NAS recording event. With the built-in Web server, the SprintSc SSC313 IP Cameras can also be managed from a standard web browser on a Windows computer. With the ActiveX support, users can also see the video display on the Windows IE browser.

The SprintSc SSC313 IP Camera provides wired Ethernet network interfaces for flexible installation.

The SprintSc SSC313 IP Camera provides motion detection function. Users can easily setup this function and receive the notification with the snapshot images through email and/or ftp when some motion events are detected.

The SprintSc SSC313 IP camera is ideal for securing small businesses, home offices and residences over a local area network and/or the Internet.

Features

- Easily access the camera from anywhere in the world via the ID/password (Through accompanied video management software, no complicated DNS settings needed)
- 3GPP/ISMA support
- . Dual video streaming with separate frame rate/resolution/bandwidth settings for PC and mobile.
- Connect up to 20 users simultaneously
- Supports enhanced MPEG-4 compression
- Supports resolution of up to 640x480 pixels at 30 fps.
- Free video management software CamView accompanied for easy access and multi-camera management.
- View video from your Ethernet and internet network
- ActiveX video display in Microsoft IE browser.
- Motion Detection and E-mail/FTP notification
- Synchronize the system time through NTP protocol.
- Built-in Web server for managing via standard web browser.
- Built-in microphone for synchronized audio.
- Event scheduling.
- NAS storage access.
- Online Firmware upgrade, will enter safe mode when power is off during critical firmware upgrade point.
- Watchdog function to prevent system failure.

Specifications

Models	SprintSc SSC313
Power	DC 5V, 1A
Processors	RISC CPU, hardware video processing and compression.
Network interface	Ethernet 10BaseT/100BaseTX, Auto-MDIX, RJ-45
Image sensor	RGB VGA 1/4 inch CMOS Automatic exposure control, automatic white balance, automatic gain control, automatic brightness control.
Light sensitivity	0.2 Lux
Lens	3.2 mm, F2.0, viewing angle: 60.3°, fixed iris. focus range: 30 cm to infinity
Buttons	One reset button, to factory default settings
Indicators	One LED for internet connection status indication One LED for Ethernet connection indication Enable/disable – web configurable
Video compression	MPEG-4 Part 2 (ISO/IEC 14496-2) with motion detection, profiles: Simple Profile, level 0-3
Frame rate	Up to 30 fps in all resolutions
Video streaming	MPEG-4 Separate frame rate/resolution/bandwidth settings for PC and mobile.
Video settings	Resolution: VGA(640x480), QVGA(320x240), QQVGA(160x120) Bandwidth : 64k, 128k, 256k, 512k, 768k, 1M, 1.2M, 1.5M bps Frame rate : 5, 10, 15, 20, 25, 30 fps
Audio	Built-in microphone for audio monitoring Audio compression: MPEG2 audio, AMR-NB for 3GPP/ISMA(RTSP streaming)
Security	Web management username/password protection Video display ID/password protection
Installation, management and maintenance	Installation tool on CD and Web-based configuration Automatic configuration backup and restore Video management software-CamView for video access and multi-camera management Firmware upgrades via FTP

Minimum Web browsing and management software requirements	Built-in web server for standard web browser access Pentium 4(or equivalent AMD) CPU 1.0 GHz or higher, 1 GB RAM
Supported protocols	IPv4, HTTP, TCP, ICMP, RTSP, RTP, UDP, RTCP, SMTP, SNTP, FTP, DHCP, ARP, DNS, PPPoE, etc.
Accessories (included)	Power adaptor, camera bracket, RJ45 ethernet cable, quick installation guide, CD with installation tool/software and User's Manual, ID/Password card, antenna.
Video management software	Surveillance application for viewing and archiving up to 16 cameras
Users	Up to 20 simultaneous unicast users (depends on video settings)
Alarm and event management	Events triggered by video motion detection Notification/upload of JPEG images over FTP and/or email
Dimensions (HxWxD) and weight	125 x 75 x 35 mm, 250 g, incl. camera bracket, excl. power adaptor
Approvals	EMC - CE, FCC Part 15 Subpart B Class B Power supply: CE, FCC, UL, EN 60950
Operating conditions	0-50 °C Humidity 20 - 80% RH (non-condensing)

SprintSc SSC313w

IP Network Camera



Plug&Play MPEG4 wireless IP cameras

With 3GPP/ISMA support

The SprintSc SSC313w IP Network Camera is designed with the "user-friendly" idea deep in mind. The user can install the SprintSc SSC313w easily on his/her home network and then access the IP Camera anywhere in the world through the accompanied video management software-CamView without setting some complicated DNS name or changing the router's settings. It's just a plug & play action.

With 3GPP/ISMA support, users can see the video of the IP camera on any 3G mobile phone anywhere, anytime. The big difference is that there is software for downloading to the mobile phone so that the fixed IP address is not needed for the IP camera. The video settings including frame rate, resolution and bandwidth could be different for PC monitoring and mobile viewing.

For indoor surveillance and remote monitoring, the SprintSc SSC313w provides the best image quality in its class, and excellent performance. The SprintSc SSC313w IP Camera also provides the best bandwidth efficiency, it offers 640x480 resolution, 30 fps frame rate, real MPEG4 image compression ability. The built-in microphone

enables remote users to not only view, but also listen for additional monitoring options.

The NAS storage function can easily turn any NAS device to a NVR device. The schedule function provides full scheduling of email/ftp sending, motion detection and NAS recording event. With the built-in Web server, the SprintSc SSC313w IP Cameras can also be managed from a standard web browser on a Windows computer. With the ActiveX support, users can also see the video display on the Windows IE browser.

The SprintSc SSC313w IP Camera provides both wireless IEEE 802.11 b/g and wired Ethernet network interfaces for flexible installation. It supports the WEP and WPA (Wi-Fi Protected Access) security modes to provide the best security for wireless networks.

The SprintSc SSC313w IP Camera provides motion detection function. Users can easily setup this function and receive the notification with the snapshot images through email and/or ftp when some motion events are detected.

The SprintSc SSC313w IP camera is ideal for securing small businesses, home offices and residences over a local area network and/or the Internet.

Features

- Easily access the camera from anywhere in the world via the ID/password (Through accompanied video management software, no complicated DNS settings needed)
- 3GPP/ISMA support
- Dual video streaming with separate frame rate/resolution/bandwidth settings for PC and mobile.
- 802.11 b/g wireless with WEP and WPA security support
- . Connect up to 20 users simultaneously
- Supports enhanced MPEG-4 compression
- Supports resolution of up to 640x480 pixels at 30 fps.
- Free video management software CamView accompanied for easy access and multi-camera management.
- View video from your Wireless or wired Ethernet network
- ActiveX video display in Microsoft IE browser.
- Motion Detection and E-mail/FTP notification
- Synchronize the system time through NTP protocol.
- Built-in Web server for managing via standard web browser.
- Built-in microphone for synchronized audio.

- Event scheduling.
- NAS storage access.
- Online Firmware upgrade, will enter safe mode when power is off during critical firmware upgrade point.
- Watchdog function to prevent system failure.

Specifications

Models	SprintSc SSC313w
Power	DC 5V, 1A
Processors	RISC CPU, hardware video processing and compression.
Network interface	Ethernet 10BaseT/100BaseTX, Auto-MDIX, RJ-45
Wireless interface	IEEE 802.11g 6 - 54 Mbps IEEE 802.11b 1 - 11 Mbps Transmit power: 14.5dBm typically @ 802.11g 17.5dBm typically @ 802.11b Receiver sensitivity: 54Mbps: Typical -73dBm @ 10% PER 11Mbps: Typical -86dBm @ 10% PER Antenna gain: 1.8 dBi
Image sensor	RGB VGA 1/4 inch CMOS Automatic exposure control, automatic white balance, automatic gain control, automatic brightness control.
Light sensitivity	0.2 Lux
Lens	3.2 mm, F2.0, viewing angle: 60.3°, fixed iris. focus range: 30 cm to infinity
Buttons	One reset button, to factory default settings
Indicators	One LED for internet connection status indication One LED for Ethernet connection indication Enable/disable – web configurable
Video compression	MPEG-4 Part 2 (ISO/IEC 14496-2) with motion detection, profiles: Simple Profile, level 0-3
Frame rate	Up to 30 fps in all resolutions
Video streaming	MPEG-4 Separate frame rate/resolution/bandwidth settings for PC and mobile.
Video settings	Resolution: VGA(640x480), QVGA(320x240), QQVGA(160x120) Bandwidth : 64k, 128k, 256k, 512k, 768k, 1M, 1.2M, 1.5M bps Frame rate : 5, 10, 15, 20, 25, 30 fps
Audio	Built-in microphone for audio monitoring Audio compression: MPEG2 audio, AMR-NB for 3GPP/ISMA(RTSP streaming)
Security	Web management username/password protection

	Video display ID/password protection WiFi WEP and WPA security mode
Installation, management and maintenance	Installation tool on CD and Web-based configuration Automatic configuration backup and restore Video management software-CamView for video access and multi-camera management Firmware upgrades via FTP
Minimum Web browsing and management software requirements	Built-in web server for standard web browser access Pentium 4(or equivalent AMD) CPU 1.0 GHz or higher, 1 GB RAM
Supported protocols	IPv4, HTTP, TCP, ICMP, RTSP, RTP, UDP, RTCP, SMTP, SNTP, FTP, DHCP, ARP, DNS, PPPoE, etc.
Accessories (included)	Power adaptor, camera bracket, RJ45 ethernet cable, quick installation guide, CD with installation tool/software and User's Manual, ID/Password card, antenna.
Video management software	Surveillance application for viewing and archiving up to 16 cameras
Users	Up to 20 simultaneous unicast users (depends on video settings)
Alarm and event management	Events triggered by video motion detection Notification/upload of JPEG images over FTP and/or email
Dimensions (HxWxD) and weight	125 x 75 x 35 mm, 250 g, incl. camera bracket, excl. power adaptor
Approvals	EMC - CE, FCC Part 15 Subpart B Class B Wireless RF - CE, FCC Part 15 Subpart C Power supply: CE, FCC, UL, EN 60950
Operating conditions	0-50 °C Humidity 20 - 80% RH (non-condensing)

SprintSc SSC323

IP Network Camera



Plug&Play MPEG4 IP cameras

With day & night ability

The SprintSc SSC323 IP Network Camera is designed with the “user-friendly” idea deep in mind. The user can install the SprintSc SSC323 easily on his/her home network and then access the IP Camera anywhere in the world through the accompanied video management software-CamView without setting some complicated DNS name or changing the router’s settings. It’s just a plug & play action.

With 3GPP/ISMA support, users can see the video of the IP camera on any 3G mobile phone anywhere, anytime. The big difference is that there is software for downloading to the mobile phone so that the fixed IP address is not needed for the IP camera. The video settings including frame rate, resolution and bandwidth could be different for PC monitoring and mobile viewing.

For indoor surveillance and remote monitoring, the SprintSc SSC323 provides the best image quality in its class, and excellent performance. The SprintSc SSC323 IP Camera also provides the best bandwidth efficiency, it offers 640x480 resolution, 30

fps frame rate, real MPEG4 image compression ability. The built-in microphone enables remote users to not only view, but also listen for additional monitoring options.

With the very low light sensitive sensor and IR led, the SprintSc SSC323 IP Camera can work day and night, satisfying all home security and indoor surveillance needs. With the motor controlled IR-cut filter, the day-time video quality is not affected.

The NAS storage function can easily turn any NAS device to a NVR device. The schedule function provides full scheduling of email/ftp sending, motion detection and NAS recording event. With the built-in Web server, the SprintSc SSC323 IP Cameras can also be managed from a standard web browser on a Windows computer or a Macintosh.

The SprintSc SSC323 IP Camera provides wired Ethernet network interfaces for flexible installation.

The SprintSc SSC323 IP Camera provides motion detection function. Users can easily setup this function and receive the notification with the snapshot images through email and/or ftp when some motion events are detected.

The SprintSc SSC323 IP camera is ideal for securing small businesses, home offices and residences over a local area network and/or the Internet.

Features

- Easily access the camera from anywhere in the world via the ID/password (Through accompanied video management software, no complicated DNS settings needed)
- 3GPP/ISMA support
- Dual video streaming with separate frame rate/resolution/bandwidth settings for PC and mobile.
- IR led control – support automatic, manual and scheduled modes. But only can see black & white video when IR led is on.
- Connect up to 20 users simultaneously
- Supports enhanced MPEG-4 compression
- Supports resolution of up to 640x480 pixels at 30 fps.
- Free video management software CamView accompanied for easy access and multi-camera management.
- View the video anywhere in the Internet.
- Motion Detection and E-mail/FTP notification
- Synchronize the system time through NTP protocol.

- Built-in Web server for managing via standard web browser.
- Built-in microphone for synchronized audio.
- Event scheduling.
- NAS storage access.
- Online Firmware upgrade, will enter safe mode when power is off during critical firmware upgrade point.
- Watchdog function to prevent system failure.

Specifications

Models	SprintSc SSC323
Power	DC 5V, 1A
Processors	RISC CPU, hardware video processing and compression.
Network interface	Ethernet 10BaseT/100BaseTX, Auto-MDIX, RJ-45
Image sensor	RGB VGA 1/4 inch CMOS Automatic exposure control, automatic white balance, automatic gain control, automatic brightness control.
Light sensitivity	0.2 Lux (IR led off) 0 Lux (with 10 meters IR leds on) Automatically turn on the IR led in low light environment.
Lens	4.5 mm, F1.9, viewing angle: 55.6°, fixed iris. focus range: 30 cm to infinity Day & night IR lens
Buttons	One reset button, to factory default settings
Indicators	One LED for internet connection status indication One LED for Ethernet connection indication Enable/disable – web configurable
Video compression	MPEG-4 Part 2 (ISO/IEC 14496-2) with motion detection, profiles: Simple Profile, level 0-3
Frame rate	Up to 30 fps in all resolutions
Video streaming	MPEG-4 Separate frame rate/resolution/bandwidth settings for PC and mobile.
Video settings	Resolution: VGA(640x480), QVGA(320x240), QQVGA(160x120) Bandwidth : 64k, 128k, 256k, 512k, 768k, 1M, 1.2M, 1.5M bps Frame rate : 1~5, 10, 15, 20, 25, 30 fps
Audio	Built-in microphone for audio monitoring Audio compression: MP2 audio, AMR-NB for 3GPP/ISMA(RTSP streaming)
Security	Web management username/password protection Video display ID/password protection
Installation, management and maintenance	Installation tool on CD and Web-based configuration Automatic configuration backup and restore Video management software-CamView for video access and

	multi-camera management Firmware upgrades via FTP
Minimum Web browsing and management software requirements	Built-in web server for standard web browser access Pentium 4(or equivalent AMD) CPU 1.0 GHz or higher, 1 GB RAM
Supported protocols	IPv4, HTTP, TCP, ICMP, RTSP, RTP, UDP, RTCP, SMTP, SNTP, FTP, DHCP, ARP, DNS, PPPoE, etc.
Accessories (included)	Power adaptor, camera bracket, RJ45 ethernet cable, quick installation guide, CD with installation tool/software and User's Manual, ID/Password card.
Video management software	Surveillance application for viewing and archiving up to 16 cameras
Users	Up to 20 simultaneous unicast users (depends on video settings) Unlimited users using multicast
Alarm and event management	Events triggered by video motion detection Notification/upload of JPEG images over FTP and/or email
Dimensions (HxWxD) and weight	125 x 75 x 35 mm, 260 g, incl. camera bracket, excl. power adaptor
Approvals	EMC - CE, FCC Part 15 Subpart B Class B Power supply: CE, FCC, UL, EN 60950
Operating conditions	0-50 °C Humidity 20 – 80% RH (non-condensing)

SprintSc SSC323w

IP Network Camera



Plug&Play MPEG4 wireless IP cameras

With day & night ability

The SprintSc SSC323w IP Network Camera is designed with the “user-friendly” idea deep in mind. The user can install the SprintSc SSC323w easily on his/her home network and then access the IP Camera anywhere in the world through the accompanied video management software-CamView without setting some complicated DNS name or changing the router’s settings. It’s just a plug & play action.

With 3GPP/ISMA support, users can see the video of the IP camera on any 3G mobile phone anywhere, anytime. The big difference is that there is software for downloading to the mobile phone so that the fixed IP address is not needed for the IP camera. The video settings including frame rate, resolution and bandwidth could be different for PC monitoring and mobile viewing.

For indoor surveillance and remote monitoring, the SprintSc SSC323w provides the best image quality in its class, and excellent performance. The SprintSc SSC323w IP Camera also provides the best bandwidth efficiency, it offers 640x480 resolution, 30 fps frame rate, real MPEG4 image compression ability. The built-in microphone

enables remote users to not only view, but also listen for additional monitoring options.

With the very low light sensitive sensor and IR led, the SprintSc SSC323w IP Camera can work day and night, satisfying all home security and indoor surveillance needs. With the motor controlled IR-cut filter, the day-time video quality is not affected.

The NAS storage function can easily turn any NAS device to a NVR device. The schedule function provides full scheduling of email/ftp sending, motion detection and NAS recording event. With the built-in Web server, the SprintSc SSC323w IP Cameras can also be managed from a standard web browser on a Windows computer or a Macintosh.

The SprintSc SSC323w IP Camera provides both wireless IEEE 802.11 b/g and wired Ethernet network interfaces for flexible installation. It supports the WEP and WPA (Wi-Fi Protected Access) security modes to provide the best security for wireless networks.

The SprintSc SSC323w IP Camera provides motion detection function. Users can easily setup this function and receive the notification with the snapshot images through email and/or ftp when some motion events are detected.

The SprintSc SSC323w IP camera is ideal for securing small businesses, home offices and residences over a local area network and/or the Internet.

Features

- Easily access the camera from anywhere in the world via the ID/password (Through accompanied video management software, no complicated DNS settings needed)
- 3GPP/ISMA support
- Dual video streaming with separate frame rate/resolution/bandwidth settings for PC and mobile.
- IR led control – support automatic, manual and scheduled modes. But only can see black & white video when IR led is on.
- 802.11 b/g wireless with WEP and WPA security support
- Connect up to 20 users simultaneously
- Supports enhanced MPEG-4 compression
- Supports resolution of up to 640x480 pixels at 30 fps.
- Free video management software CamView accompanied for easy access and multi-camera management.
- View the video anywhere in the Internet.

- View video from your Wireless or wired Ethernet network
- Motion Detection and E-mail/FTP notification
- Synchronize the system time through NTP protocol.
- Built-in Web server for managing via standard web browser.
- Built-in microphone for synchronized audio.
- Event scheduling.
- NAS storage access.
- Online Firmware upgrade, will enter safe mode when power is off during critical firmware upgrade point.
- Watchdog function to prevent system failure.

Specifications

Models	SprintSc SSC323w
Power	DC 5V, 1A
Processors	RISC CPU, hardware video processing and compression.
Network interface	Ethernet 10BaseT/100BaseTX, Auto-MDIX, RJ-45
Image sensor	RGB VGA 1/4 inch CMOS Automatic exposure control, automatic white balance, automatic gain control, automatic brightness control.
Light sensitivity	0.2 Lux (IR led off) 0 Lux (with 10 meters IR leds on) Automatically turn on the IR led in low light environment.
Lens	4.5 mm, F1.9, viewing angle: 55.6°, fixed iris. focus range: 30 cm to infinity Day & night IR lens
Buttons	One reset button, to factory default settings
Indicators	One LED for internet connection status indication One LED for Ethernet connection indication Enable/disable – web configurable
Video compression	MPEG-4 Part 2 (ISO/IEC 14496-2) with motion detection, profiles: Simple Profile, level 0-3
Frame rate	Up to 30 fps in all resolutions
Video streaming	MPEG-4 Separate frame rate/resolution/bandwidth settings for PC and mobile.
Video settings	Resolution: VGA(640x480), QVGA(320x240), QQVGA(160x120) Bandwidth : 64k, 128k, 256k, 512k, 768k, 1M, 1.2M, 1.5M bps Frame rate : 1~5, 10, 15, 20, 25, 30 fps
Audio	Built-in microphone for audio monitoring Audio compression: MP2 audio, AMR-NB for 3GPP/ISMA(RTSP streaming)
Security	Web management username/password protection Video display ID/password protection WiFi WEP and WPA security mode

Installation, management and maintenance	Installation tool on CD and Web-based configuration Automatic configuration backup and restore Video management software-CamView for video access and multi-camera management Firmware upgrades via FTP
Minimum Web browsing and management software requirements	Built-in web server for standard web browser access Pentium 4(or equivalent AMD) CPU 1.0 GHz or higher, 1 GB RAM
Supported protocols	IPv4, HTTP, TCP, ICMP, RTSP, RTP, UDP, RTCP, SMTP, SNTP, FTP, DHCP, ARP, DNS, PPPoE, etc.
Accessories (included)	Power adaptor, camera bracket, RJ45 ethernet cable, quick installation guide, CD with installation tool/software and User's Manual, ID/Password card.
Video management software	Surveillance application for viewing and archiving up to 16 cameras
Users	Up to 20 simultaneous unicast users (depends on video settings) Unlimited users using multicast
Alarm and event management	Events triggered by video motion detection Notification/upload of JPEG images over FTP and/or email
Dimensions (HxWxD) and weight	125 x 75 x 35 mm, 280 g, incl. camera bracket, excl. power adaptor
Approvals	EMC - CE, FCC Part 15 Subpart B Class B Wireless RF - CE, FCC Part 15 Subpart C Power supply: CE, FCC, UL, EN 60950
Operating conditions	0-50 °C Humidity 20 – 80% RH (non-condensing)

SprintSc SSC613w

Pan/Tilt IP Network Camera



Plug&Play MPEG4 wireless IP cameras

With 3GPP/ISMA support

The SprintSc SSC613w pan/tilt IP Network Camera is designed with the "user-friendly" idea deep in mind. The user can install the SprintSc SSC613w easily on his/her home network and then access the IP Camera anywhere in the world through the accompanied video management software-CamView without setting some complicated DNS name or changing the router's settings. It's just a plug & play action.

With 3GPP/ISMA support, users can see the video of the IP camera on any 3G mobile phone anywhere, anytime. The big difference is that there is software for downloading to the mobile phone so that the fixed IP address is not needed for the IP camera. The video settings including frame rate, resolution and bandwidth could be different for PC monitoring and mobile viewing.

With pan/tilt support, users can monitor the video in a much larger viewing angle range.

For indoor surveillance and remote monitoring, the SprintSc SSC613w provides the best image quality in its class, and excellent performance. The SprintSc SSC613w IP Camera also provides the best bandwidth efficiency, it offers 640x480 resolution,

30 fps frame rate, real MPEG4 image compression ability. The built-in microphone enables remote users to not only view, but also listen for additional monitoring options.

The NAS storage function can easily turn any NAS device to a NVR device. The schedule function provides full scheduling of email/ftp sending, motion detection and NAS recording event. With the built-in Web server, the SprintSc SSC613w IP Cameras can also be managed from a standard web browser on a Windows computer. With the ActiveX support, users can also see the video display on the Windows IE browser.

The SprintSc SSC613w IP Camera provides both wireless IEEE 802.11 b/g and wired Ethernet network interfaces for flexible installation. It supports the WEP and WPA (Wi-Fi Protected Access) security modes to provide the best security for wireless networks.

The SprintSc SSC613w IP Camera provides motion detection function. Users can easily setup this function and receive the notification with the snapshot images through email and/or ftp when some motion events are detected.

The SprintSc SSC613w IP camera is ideal for securing small businesses, home offices and residences over a local area network and/or the Internet.

Features

- Easily access the camera from anywhere in the world via the ID/password (Through accompanied video management software, no complicated DNS settings needed)
- 3GPP/ISMA support
- Dual video streaming with separate frame rate/resolution/bandwidth settings for PC and mobile.
- Wide range Pan/tilt motion control.
- 802.11 b/g wireless with WEP and WPA security support
- . Connect up to 20 users simultaneously
- Supports enhanced MPEG-4 compression
- Supports resolution of up to 640x480 pixels at 30 fps.
- Free video management software CamView accompanied for easy access and multi-camera management.
- View video from your Wireless or wired Ethernet network
- ActiveX video display in Microsoft IE browser.
- Motion Detection and E-mail/FTP notification
- Synchronize the system time through NTP protocol.

- Built-in Web server for managing via standard web browser.
- Built-in micro-SD card interface for video storage on SD card.
- Built-in microphone for synchronized audio.
- Event scheduling.
- NAS storage access.
- Online Firmware upgrade, will enter safe mode when power is off during critical firmware upgrade point.
- Watchdog function to prevent system failure.

Specifications

Models	SprintSc SSC613w
Power	DC 5V, 2A
Processors	RISC CPU, hardware video processing and compression.
Network interface	Ethernet 10BaseT/100BaseTX, Auto-MDIX, RJ-45
Wireless interface	IEEE 802.11g 6 - 54 Mbps IEEE 802.11b 1 - 11 Mbps Transmit power: 14.5dBm typically @ 802.11g 17.5dBm typically @ 802.11b Receiver sensitivity: 54Mbps: Typical -73dBm @ 10% PER 11Mbps: Typical -86dBm @ 10% PER Antenna gain: 1.8 dBi
Pan/Tilt control	Pan range 130° (-65° ~ 65°) Tilt range 90° (0° ~ 90°) Auto pan mode Auto patrol mode
Image sensor	RGB VGA 1/4 inch CMOS Automatic exposure control, automatic white balance, automatic gain control, automatic brightness control.
Light sensitivity	0.2 Lux
Lens	3.2 mm, F2.0, viewing angle: 60.3°, fixed iris. focus range: 30 cm to infinity
D/I D/O interface	1 D/I for alarm detection 1 D/O for alarm triggering
Micro-SD card interface	Micro-SD card interface for local video storage The supported Micro SD-Card capacity is up to 16G bytes.
Buttons	One reset button, to factory default settings
Indicators	One LED for internet connection status indication One LED for Ethernet connection indication Enable/disable – web configurable
Video compression	MPEG-4 Part 2 (ISO/IEC 14496-2) with motion detection, profiles: Simple Profile, level 0-3
Frame rate	Up to 30 fps in all resolutions
Video streaming	MPEG-4 Separate frame rate/resolution/bandwidth settings

	for PC and mobile.
Video settings	Resolution: VGA(640x480), QVGA(320x240), QQVGA(160x120) Bandwidth : 64k, 128k, 256k, 512k, 768k, 1M, 1.2M, 1.5M bps Frame rate : 1~5, 10, 15, 20, 25, 30 fps
Audio	Built-in microphone for audio monitoring Audio compression: MP2 audio, AMR-NB for 3GPP/ISMA(RTSP streaming)
Security	Web management username/password protection Video display ID/password protection WiFi WEP and WPA security mode
Installation, management and maintenance	Installation tool on CD and Web-based configuration Automatic configuration backup and restore Video management software-CamView for video access and multi-camera management Firmware upgrades via FTP
Minimum Web browsing and management software requirements	Built-in web server for standard web browser access Pentium 4(or equivalent AMD) CPU 1.0 GHz or higher, 1 GB RAM
Supported protocols	IPv4, HTTP, TCP, ICMP, RTSP, RTP, UDP, RTCP, SMTP, SNTP, FTP, DHCP, ARP, DNS, PPPoE, etc.
Accessories (included)	Power adaptor, RJ45 ethernet cable, quick installation guide, CD with installation tool/software and User's Manual, ID/Password card.
Video management software	Surveillance application for viewing and archiving up to 16 cameras
Users	Up to 20 simultaneous unicast users (depends on video settings)
Alarm and event management	Events triggered by video motion detection Notification/upload of JPEG images over FTP and/or email
Dimensions (HxWxD) and weight	120 x 91 x 84 mm, 350 g, camera body only.
Approvals	EMC - CE, FCC Part 15 Subpart B Class B Wireless RF - CE, FCC Part 15 Subpart C Power supply: CE, FCC, UL, EN 60950
Operating conditions	0-50 °C

SprintSc SSC713

IP Network Camera



Outdoor MPEG4 IP cameras

With day & night ability

The SprintSc SSC713 IP Network Camera is designed with the “user-friendly” idea deep in mind. The user can install the SprintSc SSC713 easily on his/her home network and then access the IP Camera anywhere in the world through the accompanied video management software - CamView without setting some complicated DNS name or changing the router’s settings. It’s just a plug & play action.

With 3GPP/ISMA support, users can see the video of the IP camera on any 3G mobile phone anywhere, anytime. The big difference is that there is software for downloading to the mobile phone so that the fixed IP address is not needed for the IP camera. The video settings including frame rate, resolution and bandwidth could be different for PC monitoring and mobile viewing.

For outdoor surveillance and remote monitoring, the SprintSc SSC713 provides the best image quality in its class, and excellent performance. It also provides the best bandwidth efficiency, offers 640x480 resolution, 30 fps frame rate, real MPEG4 image compression ability.

With the very low light sensitive sensor and IR led inside the IP66-rated water proof housing, the SprintSc SSC713 IP Camera can work day and night and satisfy all security and indoor/outdoor surveillance needs. With the motor controlled IR-cut filter, the day-time video quality is not affected by the infrared light in the sun light. The IR-cut filter is automatically turned on during dark light.

The NAS storage function can easily turn any NAS device to a NVR device. The schedule function provides full scheduling of email/ftp sending, motion detection and NAS recording event. With the built-in Web server, the SprintSc SSC713 IP Cameras can also be managed from a standard web browser on a Windows computer or a Macintosh.

The SprintSc SSC713 IP Camera provides motion detection function. Users can easily setup this function and receive the notification with the snapshot images through email and/or ftp when some motion events are detected.

The SprintSc SSC713 IP camera is ideal for securing small businesses, home offices and residences over a local area network and/or the Internet.

Features

- Easily access the camera from anywhere in the world via the ID/password (Through accompanied video management software, no complicated DNS settings needed)
- 3GPP/ISMA support
- Dual video streaming with separate frame rate/resolution/bandwidth settings for PC and mobile.
- IR led control – support automatic, manual and scheduled modes. But only can see black & white video when IR led is on.
- Connect up to 20 users simultaneously
- Supports enhanced MPEG-4 compression
- Supports resolution of up to 640x480 pixels at 30 fps.
- Free video management software CamView accompanied for easy access and multi-camera management.
- View the video anywhere in the Internet.
- Motion Detection and E-mail/FTP notification
- Synchronize the system time through NTP protocol.
- Built-in Web server for managing via standard web browser.
- Event scheduling.
- NAS storage access.
- Online Firmware upgrade, will enter safe mode when power is off

Specifications

Models	SprintSc SSC713
Power	DC 12V, 1 A
Processors	RISC CPU, hardware video processing and compression.
Network interface	Ethernet 10BaseT/100BaseTX, Auto-MDIX, RJ-45
Image sensor	RGB VGA 1/4 inch CMOS Automatic exposure control, automatic white balance, automatic gain control, automatic brightness control.
Light sensitivity	0.2 Lux (IR led off) 0 Lux (with 10 meters IR leds on) Automatically turn on the IR led in low light environment.
Lens	4.5 mm, F1.9, viewing angle: 55.6°, fixed iris. focus range: 30 cm to infinity Day & night IR lens
Water resistant	IP66 grade water resistant
IR LEDs	36 IR LEDs for up to 30 m distance night illumination.
Buttons	One reset button, to factory default settings
Video compression	MPEG-4 Part 2 (ISO/IEC 14496-2) with motion detection, profiles: Simple Profile, level 0-3
Frame rate	Up to 30 fps in all resolutions
Video streaming	MPEG-4 Separate frame rate/resolution/bandwidth settings for PC and mobile.
Video settings	Resolution: VGA(640x480), QVGA(320x240), QQVGA(160x120) Bandwidth : 64k, 128k, 256k, 512k, 768k, 1M, 1.2M, 1.5M bps Frame rate : 1~5, 10, 15, 20, 25, 30 fps
Security	Web management username/password protection Video display ID/password protection
Installation, management and maintenance	Installation tool on CD and Web-based configuration Automatic configuration backup and restore Video management software-CamView for video access and multi-camera management Firmware upgrades via FTP

Minimum Web browsing and management software requirements	Built-in web server for standard web browser access Pentium 4(or equivalent AMD) CPU 1.0 GHz or higher, 1 GB RAM
Supported protocols	IPv4, HTTP, TCP, ICMP, RTSP, RTP, UDP, RTCP, SMTP, SNTP, FTP, DHCP, ARP, DNS, PPPoE, etc.
Accessories (included)	Power adaptor, camera bracket, body shield, RJ45 ethernet cable, quick installation guide, CD with installation tool/software and User's Manual, ID/Password card.
Video management software	Surveillance application for viewing and archiving up to 16 cameras
Users	Up to 20 simultaneous unicast users (depends on video settings) Unlimited users using multicast
Alarm and event management	Events triggered by video motion detection Notification/upload of JPEG images over FTP and/or email
Dimensions (HxWxD) and weight	130 x 77 x 78 mm, 498 g, exclude camera bracket, exclude power adaptor
Approvals	EMC - CE, FCC Part 15 Subpart B Class B Power supply: CE, FCC, UL, EN 60950
Operating conditions	-20-60 °C Humidity 20 – 80% RH (non-condensing)

One Bay SATA /IDE Turbo NAS



Up to 90% faster than traditional 10/100 NAS

Product Overview:

SATA/ IDE Turbo NAS server is a function-friendly and cost-effective storage solution. Offering all-in-one NAS server function for SOHO and personal users to save, backup, manage, and data sharing.

Bundle with SyncQuick ™ NAS Manager software, support easy search, scheduling data backup functions, provide a hassle free operation experience for both beginner and power users.

Features

File Server (SAMBA)
Allow server manager to create user ID and password and define the authority for each user.

FTP Server
Allow user to manage the access authority of the FTP server and share files with friend through internet.

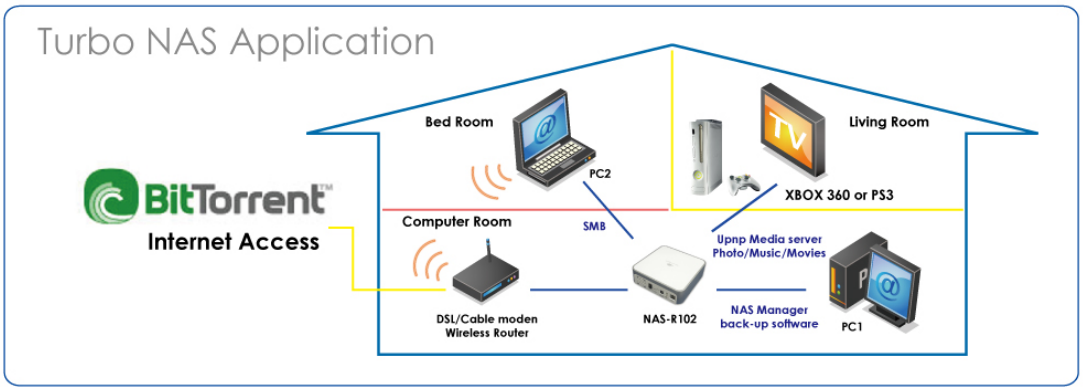
USB Printer Server
Share USB printer over network by simply connecting USB printer to NAS USB port.

XBOX 360/PlayStation3 Media Server
iTune Music Server
Work as media center when connected with XBOX 360/PlayStation3 and iTune.

Bit Torrent download engine
Work as a continuous Bit Torrent download center without turing on your PC.

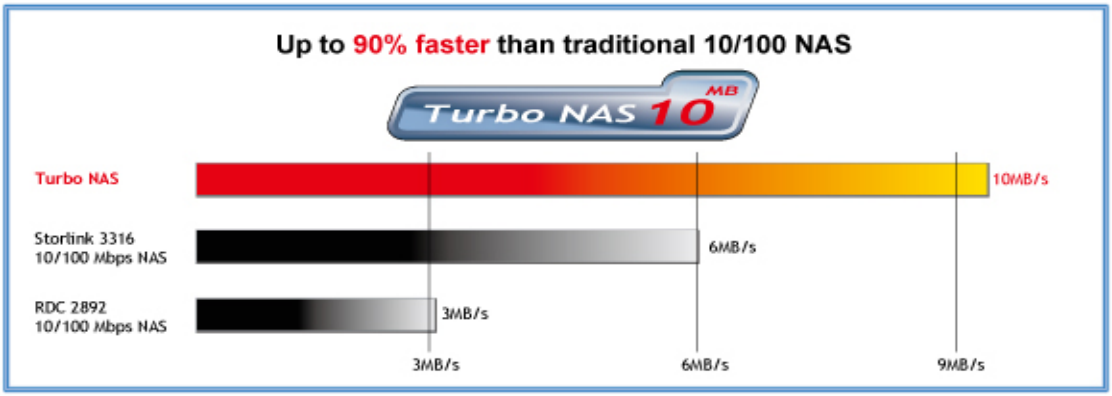
Sharing files accross Windows, Mac, Linux
Designed for different users to share files accross the Windows, Mac, Linux environment.

Turbo NAS Application



High speed throughput

Embedded with 32bit high performance SOC support transfer speed up to 10MB/s; 2 times faster than the traditional NAS in the market.

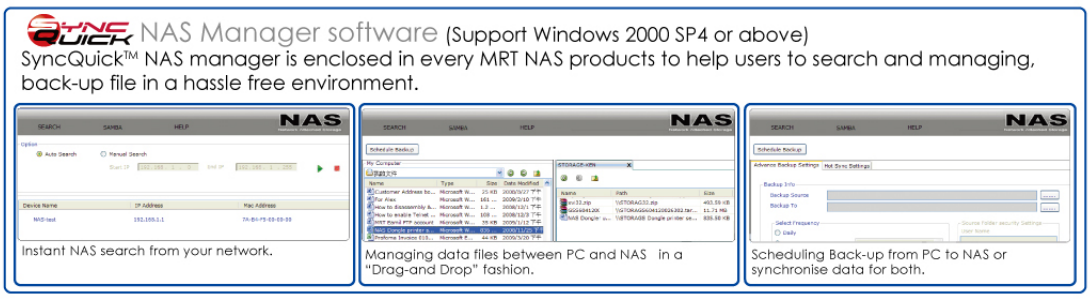


Support both IDE (ATA) and SATA Hard Disk



NAS Manager Software (Support Windows 2000 SP4 or above)

SyncQuick™ NAS Manager is enclosed in every MRT NAS products to help users to search and managing. Back-up file in a hassle free environment.



Specification

Model:	One Bay SATA/IDE Turbo NAS
Interface/ ports:	USB2.0/ LAN (10/100)
LED Display	Power/ Action/ Link
Data transfer rate:	Average 8-10 MB/s
Supported Server	SAMBA/ FTP/ DHCP/ Printer/ UPnP Media server/ Bit torrent (client)
Supported Protocol	TCP/IP, USB2.0,
Supported Windows O/S	Windows98SE, Me, 2000, XP, Vista / MAC OS X /Linux and Unix(SAMBA/FTP)
Support HDD interface:	SATA I/II and IDE (ATA)
Support HDD capacity	Up to 2TB
Support system file	FAT32 Compatible
Single file support	Up to 127GB (over FAT32 4GB limitation)
Product Dimension	160 (W)x 160(D)x50 (H) mm (main body)
Weight	485 g
Operation Environment :	0 – 35 degree C
Storage Environment:	0 – 50 degree C
Certification:	CE, FCC
Package contain:	1x SATA /IDE Turbo NAS 1x RJ45 LAN Cable 1x12V 2A Power supply 1x CD utility (include user's manual & SyncQuick™ NAS Manager)

SprintSc SSVS417

MPEG-4 Video Server



Trouble-free MPEG4 video server

With 3GPP/ISMA support

The SprintSc SSVS417 video server is designed with the “user-friendly” idea deep in mind. It translates the analog video to digital video, compresses the video by MPEG4 technology and sends the video to internet. The SSVS417 can be easily integrated with a CCTV camera to become an IP based system. SprintSc provides excellent and free firmware and software for this video server.

The user can install the SSVS417 product easily on his/her network connecting with a CCTV camera and then access the video anywhere in the world through the accompanied video management software-CamView. You get this video easily without setting some complicated DNS name or changing the router’s settings. It’s just a plug & play action and trouble-free installation.

With 3GPP/ISMA support, users can see the video of the video server on any 3G mobile phone anywhere, anytime. The big difference is that there is software for downloading to the mobile phone so that the fixed IP address is not needed for the IP camera. The video settings including frame rate, resolution and bandwidth could be different for PC monitoring and mobile viewing. Major 3G mobile brands including Nokia, Motorola, Sony-Ericsson, LG, Samsung and HTC have been tested.

For indoor/outdoor surveillance and remote monitoring, the SSVS417 product provides the best image quality in its class, and excellent performance. The SSVS417 product also provides the best bandwidth efficiency, it offers full D1(720x480 for NTSC, 720x576 for PAL) resolution, 30 fps frame rate, real MPEG4 image

compression ability. The audio line-in interface enables remote users to not only see, but also listen for additional monitoring requirements.

The micro-SD card interface provides local video storage function. The NAS storage function can easily turn any NAS device to a NVR device. The event scheduling provides full scheduling of email/ftp sending, D/I detection, NAS recording event. With the built-in Web server, the SSVS417 product can also be managed from a standard web browser on a Windows computer. With the ActiveX support, users can also see the video display on the Windows IE browser.

The SprintSc SSVS417 product provides motion detection function. Users can easily setup this function and receive the notification with the snapshot images through email and/or ftp when some motion events are detected. Users can also record the motion-detected video through the CamView software.

The SSVS417 product is ideal for securing buildings, offices, factories, and residences over a local area network and/or the Internet.

Features

- Translate analog video to digital MPEG4 video for internet transmission.
- Easily access the video from anywhere in the world via the ID/password (Through accompanied video management software, no complicated DNS settings needed)
- 3GPP/ISMA support
- Dual video streaming with separate frame rate/resolution/bandwidth settings for PC and mobile.
- Connect up to 20 users simultaneously
- Supports enhanced MPEG-4 compression
- Supports resolution of up to full D1 at 30 fps.
- Supports NTSC and PAL video input.
- Free video management software CamView accompanied for easy access and multi-videos management.
- View video from your local or internet network
- ActiveX video display in Microsoft IE browser.
- Motion Detection recording and E-mail/FTP snapshot notification
- Synchronize the system time through NTP protocol.
- Built-in Web server for managing via standard web browser.
- Built-in audio line-in interface for synchronized audio play-out.
- Micro-SD card for video storage.

- D/I, D/O for alarm detection and triggering.
- Event scheduling.
- NAS storage access.
- Online Firmware upgrade, will enter safe mode when power is off during critical firmware upgrade point.
- Watchdog function to prevent system failure.

Specifications

Models	SprintSc SSVS417
Power	Input DC 12V, 300 mA.
Network interface	Ethernet 10BaseT/100BaseTX, Auto-MDIX, RJ-45
Video interface	1 analog video input and 1 analog video output CVBS composite BNC connector, 1.0Vp-p with 75 ohm loading
Serial interface	1 RS-485 interface for pan/tilt control, support Pelco-P, Pelco-D protocol. (will be available after firmware v020203)
D/I D/O interface	1 D/I for alarm detection 1 D/O for alarm triggering
Micro-SD card interface	Micro-SD card interface for local video storage The supported Micro SD-Card capacity is up to 16G bytes.
Rest button interface	One reset button interface, to factory default settings
Led Indicator	1 LED for internet connection status indication 1 LED for Ethernet connection indication Enable/disable – web configurable
Processors	RISC CPU, hardware video processing and compression.
Video compression	MPEG-4 Part 2 (ISO/IEC 14496-2) with motion detection. Profiles: Simple Profile, level 0-3
Frame rate	Up to 30 fps in all resolutions
Video streaming	MPEG-4 Separate frame rate/resolution/bandwidth settings for PC and mobile.
Video settings	Resolution: D1(720x480 for NTSC, 720x576 for PAL), CIF(352x240 for NTSC, 352x288 for PAL), QCIF(176x120 for NTSC, 176x144 for PAL) Bandwidth : 64k, 128k, 256k, 512k, 768k, 1M, 1.2M, 1.5M bps Frame rate : 1, 2, 3, 4, 5, 10, 15, 20, 25, 30 fps
Audio	Built-in audio line-in for audio monitoring Audio compression: MPEG2 audio, AMR-NB for 3GPP/ISMA(RTSP

	streaming)
Security	Web management username/password protection Video display ID/password protection
Installation, management and maintenance	Installation tool on CD and Web-based configuration Automatic configuration backup and restore Video management software-CamView for video access and multi-camera management Firmware upgrades via FTP
Minimum Web browsing and management software requirements	Built-in web server for standard web browser access Pentium 4(or equivalent AMD) CPU 1.0 GHz or higher, 1 GB RAM
Supported protocols	IPv4, HTTP, TCP, ICMP, RTSP, RTP, UDP, RTCP, SMTP, SNTP, FTP, DHCP, ARP, DNS, PPPoE, etc.
Video management software	Surveillance application for viewing and archiving up to 16 cameras
Users	Up to 20 simultaneous unicast users (depends on video settings)
Alarm and event management	Events triggered by video motion detection Notification/upload of JPEG images over FTP and/or email
Dimensions (HxWxD) and weight	40 x 81 x 92 mm, 300 g
Operating conditions	0-50 °C Humidity 20 - 80% RH (non-condensing)