

SEEnergy Basic Series Network Video Recorder

Reliable Network Video Recorder for SOHO







SVR-104 Basic

SVR-304 Basic

- Manage up to 4 Network Cameras
- Compatible with Major Brand Cameras
- High Quality Live/Playback Video
- Export Playback Videos to AVI

- Two-way Audio
- SEEnergy Smart Camera Search
- Mobile Devices Remote Monitoring
- Pure Web Based Administration

256CH CMS FREE Bundled!!

The SEEnergy SVR-104 Basic/304 Basic are designed for use within a surveil-lance system, and performs recordings and playbacks pictures from network cameras in the system. It is designed for small scale applications such as retail store and the system is expanable for multi-sites management with the bundled 256CH CMS software. It is designed for small scale applications such as retail store. Up to 4 cameras can be connected via a network and it is possible to record their camera pictures. It is possible to perform the settings or operate the NVR using a web browser installed on a PC connected to a network and live videos can be viewed on major mobile devices through its web browser. Recorded video can be played back from remote site by a PC. The NVR is compatible with most major brand cameras and its ability to automatically search and find the available cameras on the network can greatly reduce the user's effort when configuring the system.

Preliminary

Hardware Specifications

CPU and Memory

• ARM9 300 Mhz/128 DDR RAM

Ethernet

Gigabit, half duplex/full duplex auto-negotiation

HDD

- SATA HDD Slot x 2 (SATA I or SATA II)
- Max. Capacity: 3TB (1.5TB per HDD)

Buttons

Reset/Power

Connectors

USB x 2

Power

- 12V DC/4A
- Power consumption: 48W

Dimensions

- 24.5cm x 14cm x 8.3cm (SVR-104 Basic)
- 30 x 26 x 12 (CM) (SVR-304 Basic)

Weight

- G.W. 3kg (SVR-104 Basic)
- G.W: 2.1kg (SVR-304 Basic)

Temperature

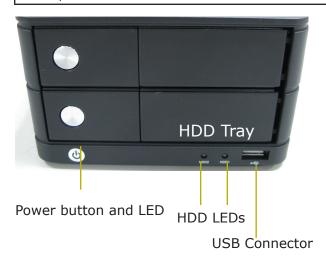
- Operating Temperature: 5°C ~ 40°C
- Storage Temperature: -20°C ~ 70°C

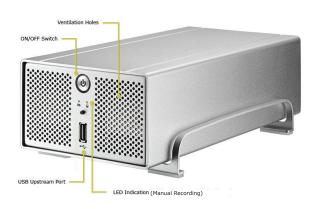
Humidity

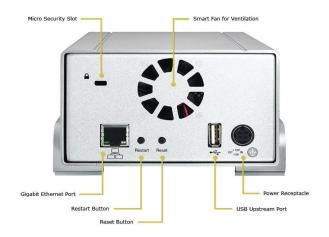
- Operating Humidity: 10%RH ~ 80%
- Storage Humidity: 5%RH ~ 90%RH

Safety

CE/FCC













Software Specifications

Cameras

Manual/SEEnergy Smart Camera Search Add Camera

Max. Channels

Axis/Sonv/Panasonic/AVTech/Canon/D-Link/ACTi/Zavio/ Supported Brands

AMTK/Vivotek/Arecont Vision/Etrovision/Level 1/Mobotix/ Toshiba/Abus/Planet/Pixord/IQInvision/A-Linking/Brick-

com/Hunt

Video

Compression Resolution Max. Frame Rate

MJPEG/MPEG-4 Part 2/H.264 HD/MegaPixel/FD1/CIF/QCIF 120 fps (1.3 MegaPixel, H.264)

Audio

Streaming Two-way audio

Live View

> Display Mode Live View/Playback/Full Screen

Split Screen 1/4/ Full Screen

Virtual PTZ Panel/Digital PTZ/Auto Pan/Preset Point/ PTZ Support

Preset Sequence

Sequence Mode Sequence All/Manually Selected cameras in 1/4 split view

with configurable timer

Snapshot Video snapshot in JPEG format E-Map

Motion Detected Event Display on E-Map/Google Map **Mobile Device** Live image view through mobile device's web browser

Support iPhone/Blackberry/WinMo 6.5/Symbiam S60

Playback

Split Screen

Seach Method Time/Date, Event

Playback Controls Play/Pause/Stop/Forward/Reverse/Speed Adjust/Frame

by Frame

Export AVI Export Playback Videos to Local Computer in AVI Format

Recording

Capacity Depends on hard disk

Recording Mode Scheduling Types

Manual/Continuous/Scheduling/Event Manual Select/Profile-based/Weekly Mode

Max. Recording Throughput 18 Mbps Network

HTTP/SMTP/DHCP/ARP/NTP/DNS/UPnP/FTP

Streaming Pro-Depend on the supported cameras

User Management

Management User/Group

Number of Groups 7 (Administrator/Guest/User Define * 5) **Privileges**

Live View/Playback/System Configurations/Camera Configurations/Recording Configuration/Event Configuration/

Maintenance

Triggers & Events

System Events -- System Start/Shutdown, System Set-

tings modified, Camera Settings Modified, Start Recycle,

Disk Full

Camera Events -- Motion/Sensor Detection

Event Actions Mail/FTP/Record

Event Recording Pre/Post Event Settings

Central Management

Central Manage Support SEEnergy 256CH " π -Vu Central Basic" Central ment

Management Software (CMS)

Storage

Support SATA x 2, Max. 1.5TB per drive Storage

Log Types Alert/Event/User Access

Systems

CPU: Intel Core 2 Duo @ 2.4Ghz or higher Mini. Hardware

Requirements RAM: 1GB or above

Network: 100 Megabit Network Interface or above

Mini. Software Requirements IE Browser version 7 or Above

General

Languages

Packaging

English/Trad. Chinese/Simp. Chinese/Japanese/Spanish/Italian/German/Danish/Czech/Polish/French/Rus-

sian/Slovensky/Hungarian/Portuguese

SVR-104 Basic or SVR-304 Basic (HD NOT included)/CD

with Software tool/Datasheet/Quick Guide/User's Manual/ Warranty Card/Power Adapter

Preliminary

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