NSR-S10
Network Surveillance Recorder

SONY
make**.**believe

The NSR-S10 is a network surveillance recorder for a single-server and multi-client system. The recorder supports up to four of Sony's SD and 1080p/720p HD network cameras, and its superb image quality gives users great reassurance when scrutinizing captured images. The NSR-S10 starts recording with the initial camera settings and displays images in up to four split-screens as soon as the recorder detects its connected cameras. So there is no need for a complicated preparation process, such as setting up an IP address and camera parameters. The NSR-S10 is an ideal choice for simple surveillance applications.

FEATURES

■ **Four-channel Network Surveillance Recorder**
The NSR-S10 connects to a maximum of four SD and 1080p/720p HD network cameras.

■ **1080p/720p HD Recording with High Stability**
The NSR-S10 records 1080p/720p HD videos and reproduces extremely clear and detailed images to provide crucial visual information when needed.

■ **Selectable Storage Capacity**
The NSR-S10 has two choices. The one has a storage capacity of 1 TB, and the other is without an internal hard disk drive.

■ **Wide Ranges of Camera/Encoder Choices**
The NSR-S10 can be used with a variety of Sony's network cameras and encoders.

■ **Plug & Play**
As soon as it detects cameras in a local area network (LAN), the NSR-S10 starts recording.

■ **Web Client**
Using dedicated web client software, it's easy to build single-server and multi-client systems.

■ **Three Codecs (H.264, MPEG-4, JPEG)**
The NSR-S10 records video using three codecs: H.264, MPEG-4, and JPEG.

■ **IR Remote Controller**
An IR remote controller is supplied with each recorder.

■ **Multiple Language Support**
The recorder supports a variety of languages such as English, French, Simplified Chinese, and more.

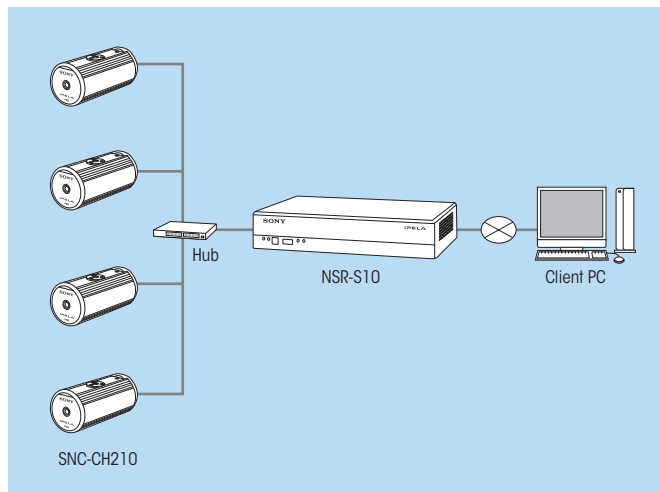■ **Compact Design (9 3/4" x 6 3/8" x 2 1/8")**
The compact design of the recorder enables installation even in space-restricted areas.

IPELA™

SPECIFICATIONS

	NSR-S10 (without HDD)	NSR-S10 (1TB)
Video/Recording		
Number of cameras supported	Max. 4	
Video compression	H.264/MPEG-4/JPEG	
Hard disk drives (physical capacity)	–	1TB
Hard disk drives (interface)	Serial ATA (x1)	
Expansion storage (interface)	e-SATA (x1)	
Video Output		
Monitor out	D-sub 15-pin (x1)	
Display resolution	1024 x 768	
Audio output		
Audio output	Terminal connecter (x1)	
Sensor input/Alarm output		
Sensor input	Terminal connecter (x4)	
Alarm output	Terminal connecter (x1)	
Other interfaces		
Ethernet	RJ-45 (x2) (1000Base-T)	
USB	USB 2.0 (x1) (front) / USB 2.0 (x2) (rear)	
General		
Dimensions (WHD)	9 3/4 x 6 3/8 x 2 1/8 inches (245 x 160 x 53 mm)	
Power Requirement	DC +12 V	
AC Adapter	AC 100 V to 240 V (50 Hz/60 Hz)	
Weight	1.8 lb (0.8 Kg)	3.1 lb (1.4 Kg)
Operating temperature	41˚F to 104˚F (5˚C to 40˚C)	
Operating humidity	20% to 80%	

SYSTEM CONFIGURATIONS

Hub

NSR-S10

Client PC

SNC-CH210

DIMENSIONS

6 3/8 (160)

9 3/4 (245)

2 1/8 (53)

Unit: inches (mm)

The NSR-S10 can be used with the following products.

SNC-CH140/SNC-DH140/SNC-DH140T/SNC-CH180/SNC-DH180/SNC-CH240/SNC-DH240/SNC-DH240T/SNC-CH280/SNC-DH280/ SNC-CH120/SNC-DH120/SNC-DH120T/SNC-CH160/SNC-DH160/SNC-CH220/SNC-DH220/SNC-DH220T/SNC-CH260/SNC-DH260/ SNC-CH210/SNT-EX101/SNT-EX104/SNT-EP104/SNC-RZ25/SNC-RZ50

Please check with your local Sony Sales Representatives for any updates.