

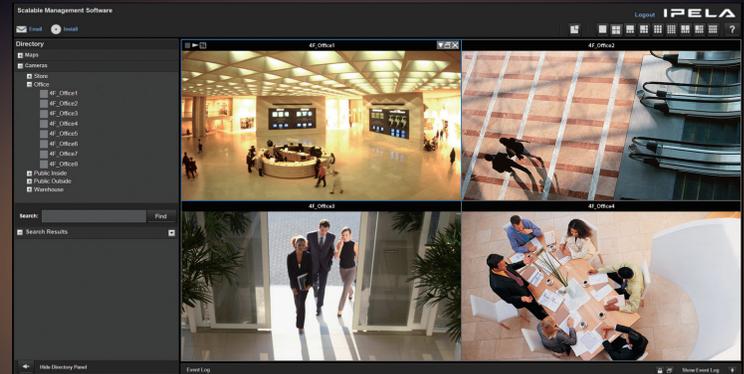
FMZ-SS Series

Scalable Management Software for Sony NSR Recorders

SONY
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Sony is pleased to announce the introduction of the FMZ-SS Series, a Scalable Management Software used to view and control Sony NSR and RSM recording products. This software can be used to connect up to 1,000*¹ Sony NSR-500 and/or NSR-1000 series recorders across multiple monitoring sites. With this software, you can build a simple, flexible, and scalable monitoring system according to the needs and growth of your business.

*¹ The number of recorders that can use the alarm function is limited.



(Actual screen image)

KEY FEATURES

- **Scalability and flexibility**
You can scale the system up to 1,000*¹ Sony NSR recorders.
- **Multiple site surveillance with a single system**
Surveillance operations can be centralized to help improve surveillance efficiency.
- **Web-based client**
No need to install any dedicated client software; you can simply use MS Windows Internet Explorer®.
- **Administration tools**
Sony offers two free software tools for Sony's Scalable Management Software – the Recording Server Monitoring Tool and Central Configuration Tool. The Recording Server Monitoring Tool continuously watches the system's heart beat to ensure it is running properly. The Central Configuration Tool provides a unified recorder management tool that enables user to remotely make changes to any registered devices. These tools release the system administrator from complicated tasks, allowing simple operation.
- **Map integration with virtual tracking feature**
Easily locate and view installed cameras and recorders within your system using a graphical interface. With the virtual tracking feature, the user can associate multiple cameras in close proximity.

SOLUTIONS

Challenge:

- How to manage multiple sites and multiple users

Sony Solution:

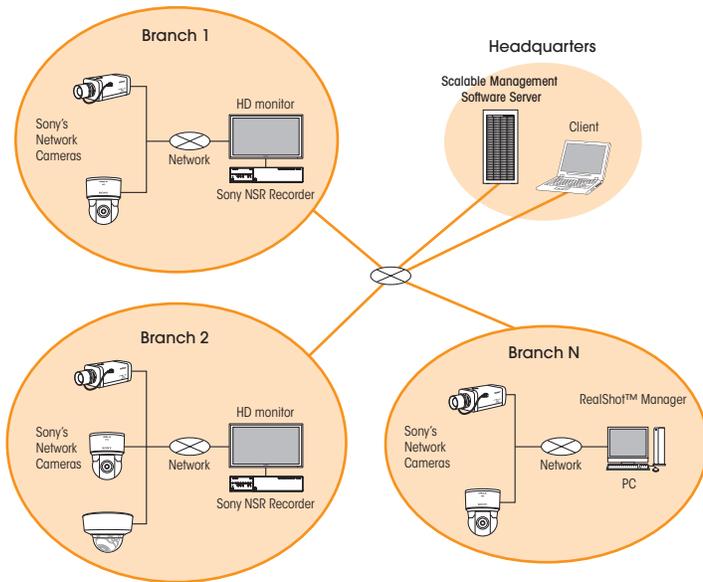
- Manage multiple NSR-500 recorders in multiple locations
- Scalable Management Software which can:
 - (a) integrate a multi-site recorder system
 - (b) easily manage users and permissions using Microsoft Active Directory
 - (c) provide intuitive monitoring by integrating a graphic interface for ease of use
 - (d) provide easy access via a web-based client

Benefits:

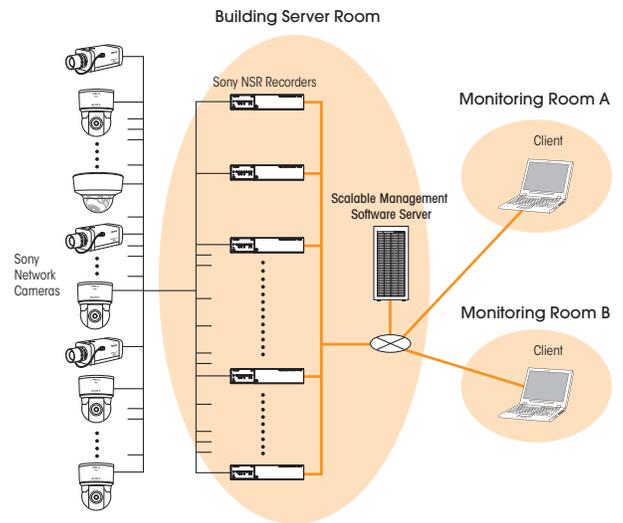
- Minimize downtime by actively monitoring the system's health
- Save time by easily managing users and permissions
- Requires minimal training time and costs due to intuitive graphical interface with map integration

SYSTEM CONFIGURATION

Multi-site System



Mid-large Scale System



License Type

FMZ-SS Series Scalable Management Software must be licensed for every Sony NSR recorder. (This software does not need to be licensed for each camera.)

Model	Recorder connectivity
FMZ-SS001	1
FMZ-SS005	5
FMZ-SS010	10
FMZ-SS030	30
FMZ-SS050	50
FMZ-SS100	100

Device Compatibility

	F/W Version
NSR-500	V1.6.0 or higher
NSR-1000	V1.6.0 or higher
RealShot™ Manager Advanced	V1.6.0 or higher
RealShot™ Manager Life	No Compatibility

System Requirement for Client/Server

	Client Configuration	Server Configuration
Operating System	Windows® 7 32 bit/64 bit	Windows 2008 R2 Server 64 bit
CPU	Core i5 Intel Processor 3.0 GHz or higher	Quad core Intel Xeon™ 3.0 GHz or higher
Main Memory	4 GB or more	4 GB or more
Storage	-	250 GB or more (RAID1 is recommended)
Graphics	NVIDIA GeForce 8600 GT 1 GB video RAM or higher	-
Network Interface	1000BASE-T	1000BASE-T