

NVRmini - NUUO Network Video Recorder

Advantages

Open Platform



- Linux Based
- Support Megapixel Cameras
- Support H.264 Cameras
- Multiple Servers Support
- Recording without PC Turning on
- Graphical User-Friendly Interface
- Compatible with NUUO CMS

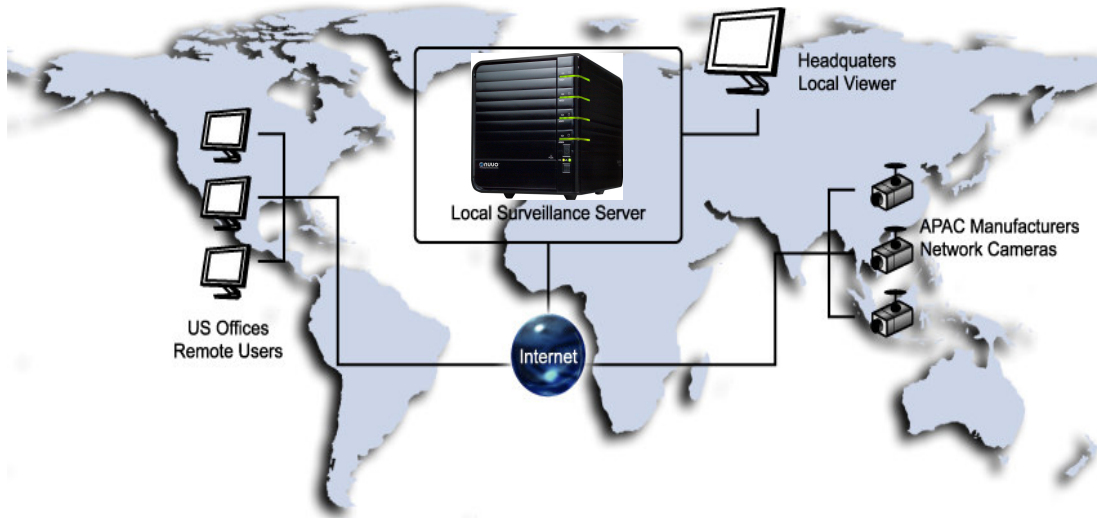
System Diagram



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System Inplanted



System Specifications

NVRmini Specifications		
Model	NV-2040	NV-4080
Recording Cameras	1~4	1~8
Number of Drives	2xSATA II	4xSATA II
RAID Level	RAID 0,1	RAID 0, 1, 5, 10
I/O Interface	1xUSB 2.0 (for UPS)	2xUSB 2.0 (for UPS)
LAN Transmission Speed	10/100/1000 Mbps (RJ45)	10/100/1000 Mbps (RJ45)
Power Supply	100-240V	100-230V
Power Consumption	41W	61W
Dimension (device)	92.0 x 145.2 x 213.2 mm (3.6 x 5.7 x 8.4 in)	188.2 x 152.5 x 227.6 mm (7.4 x 6.0 x 9.0 in)
Weight (device)	1.0 kg (2.2lbs) without drives	2.5 kg (5.5lbs) without drives
Temperature	Operating: 5°C to 35°C	
Humidity	Operating: 10%-85%	
Video		
IP Camera Brand Support	ACTi, Arecont, Axis, Cisco, D-Link, IQinvision, Level One, Linksys, Lumenera, Mobotix, Panasonic, Sony, Vivotek, Zavio	
Compression Format	H.264;MPEG-4;M-JPEG (depend on IP camera)	
Video Setting	Resolution, Quality, Frame rate	
Recording		
Recording Performance (per channel)	D1, 30fps 1280x1024 (1.2M), 14fps	D1, 30fps 1280x1024 (1.2M), 14fps
Recording Resolution	Up to 2580x1920 (5 megapixel)	
Recording Type	Continuous record, Record by schedule, Manual record, Event trigger record, Digital input trigger record	
Auto Recycling Recording	Auto recycling when storage disk is 2% remained.	
Audio & Video Recording	Audio & video recording in synchronization.	
Playback		
Smart Search	General motion, Missing object, Foreign object, Lose focus, Camera occlusion	
Playback Control	Playback, Fast forward/backward, ...	

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Languages	
Languages	Czech, English, French, German, Italian, Japanese, Russian, Spanish, Traditional Chinese
Security	
CMS	Supported by NUUO CMS
Operation System	Linux embedded, free from PC crash and virus attack
User Account	Additional accounts can be created to allow user access to the system
Remote PC Minimum Requirements	
OS Supported	Windows 2000/ XP/ 2003/ Vista
CPU	Pentium 4 – 2.4 GHz Pentium 4 – 2.8 GHz
RAM	512 MB
User Interface	1. HTTP Web browser - Internet Explorer 6 or later 2. NUUO Client Application Program
Client Application Program	
Remote Live View Connections	Live View maximum 16 connections at the same time.
Remote Live View Control	Live view, Preset/go, PTZ functions, Remote IO, Snapshot
Remote Playback Control	Playback, Backward playback, Fast forward/backward, ...

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