



## Enterprise Hybrid DVR Server

Analog + IP Cameras

**Support up to: H.264 64CH Analog, 16 HD IP, 8TB Dedicated Video Storage**

### Product Description:

The Hybrid DVR Server is an advanced security solution that integrates with the latest, state of the art IP video surveillance cameras on a single 3U rack mount system. The powerful, yet easy to operate user interface enables IP surveillance cameras to work together within the application. Each server can accommodate up to 48CH analog video and 8 license VGA IP cameras. It's also support 4CH High Definition CCTV cameras up to 8 megapixels. Hybrid surveillance system powered by NUUO.

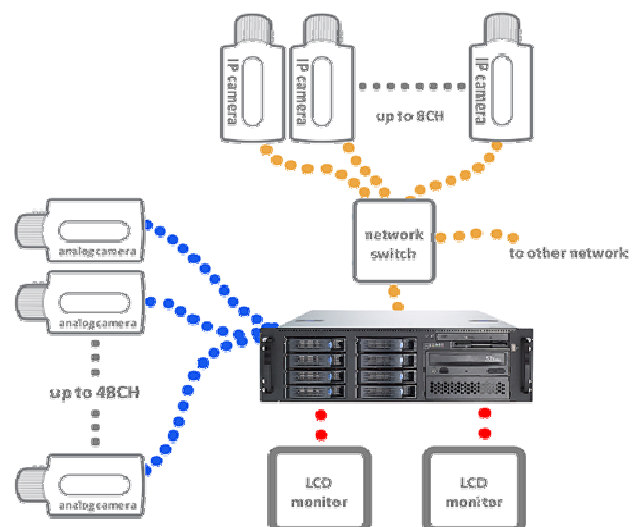


Advanced and  
Comprehensive

### Features:

- Multiple IP camera
- Support GSF™ High Definition CCTV Solutions, and high resolutions megapixels cameras
- User friendly "GUI Recording Schedule" interface
- Intelligent detection and instant response
- Smart Guard system, includes motion, missing objects, foreign objects, and more
- Counting application for people and traffic amount control
- Intelligent search for easy locating of recorded events
- Video enhancement tools
- Easy-to-use, powerful export features
- PTZ reaction presets and distance operations
- Optional, I/O device integration
- RAID5 video data redundancy.
- Dual RGB monitor output, and support DualView
- Popup E-map
- Optional CMS Software for centralized control station
- Easy camera setup

Supported IP cameras:



HIGH DEFINITION  
**CCTV**  
SOLUTIONS

# Intelligent Detection and Instant Response

**General Motion**  
- detection of intruders

**Missing Object**  
- detection of missing objects in defined area

**Foreign Object**  
- detection of foreign objects within defined area

**Camera Occlusion**  
- detection of lens obscured

**Lose Focus**  
- camera has been moved

**Smart Guard System**  
The "Smart Guard" system detects 5 motions simultaneously; and instant responds with 6 different ways.

**Instant Response**

On Monitor Alert    Sound Alert    E-mail    Phone Call    PTZ Activate    Visual Signal Alert

Also response to signal lost, associated detectors trigger, disc space exhausted, system damage.

## General Specification:

<p><b>IP Video:</b> 8CH High-Def IP video license, or 16CH VGA IP Video license Resolutions: up to 8Mpix</p> <p><b>Analog Video:</b> 8CH, 12CH, 16CH, 24CH, 32CH, 48CH, 64CH H.264 Hardware compression, 25FPS/CH Resolutions: up to D1 (704x576) NUUO SCB-5000 Series DVR Card</p> <p><b>Recording:</b> Schedule recording Event triggered recording Motion, Continuous recording</p> <p><b>Video Analytics:</b> General motion, missing object, foreign object, camera occlusion, lose focus, and signal lost, counting</p> <p><b>Alerting:</b> On Screen alert, audio alert, Email alert, PTZ activate, Phone alert (optional), I/O signal alert (optional)</p> <p><b>Playback:</b> Simultaneous playback 16CH(max) Regular playback Search mode with analytic feature</p>	<p><b>Backup:</b> Ready view export to USB drive Ready view export to DVD/CD Image export (JPEG) Video export (.avi)</p> <p><b>User Account:</b> Password restriction on user rights</p> <p><b>Ethernet:</b> Dual 10/100/1000 Base-T</p> <p><b>Video Storage:</b> Half to 3 Terabytes (TB), or 8 Terabytes (TB) with HW/Raid Configurable to RAID 0 and 5</p> <p><b>Dimension:</b> 3U Rack mounts server chassis 660(D) x430(W) x 132(H) mm</p>
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Available Models: NU5-HYAADD-SS

**AA:** 8, 12, 16, 24, 32, 48CH, 64CH Analog Video

**DD:** 4CH, 8CH, 16CH HD IP Cameras License

**SS:** 500GB, 1-8TB Dedicated Video Storage