

# **NUUO NVRsolo**

SIMPLE • QUICK • EFFICIENT



The Simple Answer for Reliable NVR

7 Minute One Click Setup

Router Free Settings

**POS Integration** 

## Simple, Effortless Standalone NVR

NUUO NVRsolo is NUUO's answer to hassle free, lightweight NVR system. It is small in size yet able to handle heavy duty tasks. With local HDMI/VGA display and keyboard/mouse input built right into the unit, configuring NUUO NVRsolo is easy and simple. Built on solid Linux foundation, we sacrificed nothing except unnecessary bulk to make NVRsolo the award winning standalone NVR solution you have been looking for. NUUO NVRsolo's flexibility doesn't end there. For those needing more storage options, we offer 8 bay versions to meet your needs.

### Feature Highlights

#### Local

- High quality local display 120fps @1080p, H.264
- Linux embedded safer solution against PC crashes and virus
- One-click setup for more than 80 brands of IP cameras
- Supports camera multi-stream setting
- ezNUUO free from router settings for web/mobile viewing
- Point of Sale (POS)\*
- Alarm source for NUUO Central Management System
- RAID 0, 1, 5, 10 for data protection\*2
- Supports megapixel cameras and H.264 compression format
- Camera I/O integration
- Real-time digital output, email alert and push notification on mobile
- NTP server synchronization
- Compatible with touch panel
- Support 100 brands of IP cameras and 2300 models <sup>3</sup> (with free monthly update)
- Supports camera snapshot
- Supports camera two-way audio
- Supports hard disk S.M.A.R.T test
- Supports embedded motion detection

#### Remote

- Supports camera multi-stream for remote live view bandwidth control<sup>2</sup>
- Supports mobile client for iPhone / iPad / Android
- Up to 128 CH remote live view with multiple monitors

## **Router Free One Click Setup**



NUUO NVRsolo features simple, one click setup process. You can set up NUUO NVRsolo in as little as 7 minutes. Also, no need to work with complicated router setting, no proxyand no firewall bypass. Plug in NUUO NVRsolo. It just works.

# Ready for **Action in** 7 Minutes



With support for 3rd party plugin, easily integration existing POS solution and experience hassle free metadata feature on dedicated camera channels in live view. All transaction data is stored in SQLite format for business analysis later.

# POS Integration





















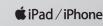




















### Is NUUO NVRsolo a Good Fit for me?

NUUO NVRsolo is perfect for most SMB owners because they do not have the budget to hire additional security or IT personnel to monitor safety on premises. The best solution we recommend then for SMB is to choose NUUO NVRsolo to manage surveillance cameras. One of our partners choose NUUO NVRsolo to manage over 200 condominiums at a senior community home, and the effortless installation and stable experience was much appreciated by the entire onsite resident and staff.

#### Web

- Web-based configuration, live viewer, playback (recommend on IE/Chrome on Windows OS, and Safari on Mac OS.)
- Online GUI recording schedule
- Panorama 360° PTZ (ImmerVision and VIVOTEK fisheye)
- Generic dewarp (fisheye)
- Digital PTZ and multi-view
- Support joystick for easier camera control
- Playback with 5 types of intelligent event search
- · E-map with indicator
- Digital watermark

- \*1. POS device configuration is only available in web.
- \*2. BAID 5, 10 are only available with NS-8060 and NS-8065

**Embedded** 

**Motion** 

**Detection** 

NUUO NVRsolo embedded motion

detection function can work with any IP

video devices which are supported by

NUUO Device Pack. It helps user to

minimize the installation time from

toggling between camera web

setting page and NUUO

NVRsolo menu.

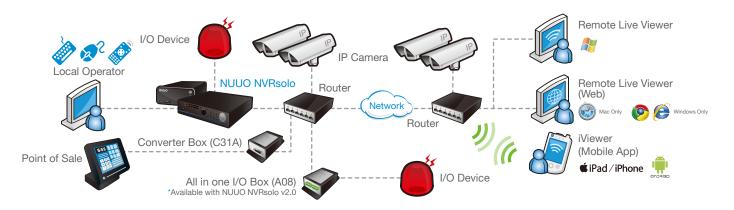
- \*3. Acer T232HL and ViewSonic TD2220
- \*4. Please check the supported camera spec list of





## Specification

Product Image						•	
Туре	2-bay			8-bay			
Model Name	NS-2040	NS-2080	NS-2160	NS-8060	NS-8160	NS-8065	NS-8165
Maximum Number of Licenses	16	16	16	16	16	16	16
Base License	4	8	16	6	16	6	16
Video Output	HDMI or VGA						
Output Resolution	1920x1080, 1280x1024, 1280x720, 1024x768						
Decoding Capacity	120fps @1080p or 240fps @720p (H.264/MPEG4; MJPEG/MxPEG is with limited support)						
Recording Performance	80 Mbps			80 Mbps			
Operating System	Embedded Linux						
Compression	H.264, MPEG4, MJPEG, MxPEG (depends on IP camera)						
HDD Bays	2 x 3.5"			8 x 3.5"			
RAID Level	0, 1			Sngle 0, 1, 5, 10			
External Storage	DAS						
Ethernet Port	2 x Gigabit Port, RJ-45						
External Ports	5 x USB 2.0			4 x USB 2.0			
On-Box I/O	0/0			16/4			
Audio	Two - way						
Voltage	DC 12V 5A			AC 100V~240V, 3.5A~1.5A, 60-50Hz			
Power Consumption	Full loading: 23W, Max: 60W			Full loading: 80W, Max: 250W			
Dimensions (H x W x D)	70.5 x 215 x 260 mm			88.5 x 438 x 442 mm			
Weight (without HDD)	2.23 kg (4.91 lbs)			9 kg (19.84 lbs)			
Temperature (Operating with HDD)	0° C ~ 40°C (32°F ~ 104°F)						
Humidity (Operating)	5% ~ 95%						
Remote Client	Remote Live Viewer (Software), Remote Live Viewer (Web), iViewer (Mobile App)						
Remote Client OS	Windows XP (32-bit), Win7 (32 and 64-bit), Win8 (32 and 64-bit)						
Mobile Client Platform	iPhone, iPad, Android						
Supported Languages	Chinese (Simplified), Chinese (Traditional), Croatian, Czech, English, Finnish, French, German, Hebrew, Italia Japanese, Korean, Polish, Portuguese, Portuguese (Brazil), Russian, Spanish, Swedish, Thai, Turkish						



#### **About NUUO**

Founded in 2004, NUUO Inc. is one of the leading global surveillance solution providers known for its reliability, prompt service and innovative spirit. NUUO's VMS and NVR solutions offer comprehensive recording, monitoring, and seamless 3<sup>rd</sup> party solution integration for IP and analog cameras.