

# N2080P/N2160P Standalone NVR

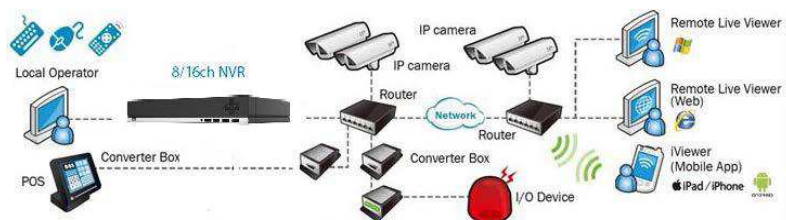


## Features

- One-click setup
- HDMI & VGA dual display
- Support embedded motion detection (local setup)
- POS integration
- Plug & play
- 8 x PoE Port

- Linux embedded – safer solution against PC crashes and virus attacks
- One-click setup for more than 100 brands of IP cameras
- findNVR – free from router settings for web/ mobile viewing
- Point of Sale (POS)
- Support embedded motion detection (local setup)
- Support camera multi-stream setting
- Support megapixel cameras and H.264 compression format
- Support one-way audio
- Support camera snapshot
- Remote I/O solution and camera I/O integration
- Real-time digital output, Email alert and push notification on mobile
- Digital watermark
- NTP server synchronization
- Compatible with touch panel
- Support HDD SMART self-test
- Support 2329 IP camera models (with free monthly update)
- 8 x PoE Port (15W, 10/100 Mbps)
- 1 x Gigabit Port, RJ45 (10/100/1,000 Mbps)

## Architecture



## Specifications

Maximum Numbers of Licenses	16	
Based License	8 (N2080P)	16 (N2160P)
Video Output	HDMI, VGA	
Output Resolution	1920x1080, 1280x1024, 1280x720, 1024x768	
Decoding Capacity (H.264)	120fps @1080p or 240fps @720p	
Throughput	80Mbps	
Number of Drives	2 x 3.5" SATA II	
External Storage	1 x eSATA	
RAM	DDR3 1GB	
USB	2 x USB 2.0 (for keyboard, mouse, UPS, USB flash drive)	
LAN	1 x Gigabit Port, RJ45, 8 x PoE Port (10/100 Mbps)	
LAN Transmission Speed	10/100/1000 Mbps	
OS	Linux embedded	
Audio	One way	
POE	8 Port	
POS Integration	Yes	
CMS Support	Yes	
Camera Multi-stream	Yes	
Camera Auto Setup	Yes	
Mobile Platform	iPhone, iPad, Android	
Remote Client	Mobile, Windows application, Browser	
P2P Service(findNVR)	Yes	
Live View Control	Live view, preset/go, PTZ, remote I/O, snapshot, digital PTZ	
Intelligent Search via Web/Remote	General motion, missing object, foreign object, lose focus, camera occlusion	
ONVIF	ONVIF 2.3 & Profile S compliant	

\*\* Product specifications are subject to change without prior notice.