

## Product Overview

INV2900 is a pioneer IP base innovative IP Surveillance Network Digital Video Recorder (NDVR) that could be installed on your local network, which can be direct managed by the remote control; output connect with different sensors integrated 4 GPIO. NVR could intergraded with the Internet cameras up to 1~8 pcs together. Otherwise, NVR also allows users to remote viewing live video streams at any where, any time.

The device is easy to install and use. Simply connect it to the router/switch within your local network, and the device will automatically access to the connected cameras by default IP protocol. Finally, The device is built-in with powerful recoding feature inside. Users can select 3 compression format as M-JPEG/H.264/MPEG4 and support 2 SATA hard disks up to 2 TB.



# NV2900

## Specification

Network Video Recorders NV2900	
IP Cameras	1-9
Numbers of H.D.D	1-2 (SATA I/II) up to 1TB
Remote Control	Yes
USB Interface	X1 (USB 2.0)
Network Connector	x1 LAN (RJ45-FE)
Other Connection	x4 DI / x4 DO mini-blocks / x1 VGA Out (PC Monitor) / x1 TV Out (BNC) / x1 Audio Out
Recording Performance	Up to 60FPS (D1) ; 120FPS(CIF)
Compression Format	Motion JPEG / MJPEG4 / H.264
Recording Mode	Yes
File format	. AVI
Reordering Type	Manual, Schedule Alarm, Sensor (NS/NO) , Motion
File System Type	EXT3
Multiple Recording Support	Yes
USB Backup	Yes
FW Upgrade	Yes
Remote View Tools	IP Finder
Languages GUI	English / Traditional Chinese (*)

(\*)Feature Enhance

## Powerful NVR Application

- \* It's a powerful NVR supports Real-time live viewing, recording and playback on different channel at the same time
- \* Program utility as IP Finder program to help users to search NVR and IP CAM at the same time
- \* Build in Time-stamp during playback supporting
- \* Advanced recording function: 6 different classes of RTC, MOTION, SENSOR (NC), SENSOR (NO), MS (NC), or MS (NO)
- \* Record audio with 4 CH in and 1 CH out
- \* Build Hardware and System WATCHDOG technology
- \* Remote surveillance system support viewer on PC through Internet or LAN connection simultaneously
- \* Support two types connection with RJ45 or Wi-Fi 802.11g (\*)
- \* Support both local and remote contrl directly

## Easy Installation and Operation

- \* Utilizing complete functions supplied by IP cameras and easy configuration
- \* Easy HDD built-in formatting
- \* Live View Ready: The web-based interface allows enables users to access by browser as IE anytime , anywhere

## Miscellaneous

- \* Certification: CE,FCC
- \* Support Client: Microsoft XP/ Vista
- \* Box Shipping Weight: 2.2 Kg
- \* Dimension : 300.5(W)\*258.5(D)\*75(H) mm
- \* Power Supply: External Power Adapter with Max:48W,100-240V

## Package Content

- \* One Network Video Recorder (NDVR)
- \* One AC Power Adapter with Power Cord
- \* One Ethernet Cable (RJ-45 type)
- \* One Remote Control (with AAA size batteries x2)
- \* Two External GPIO Connector
- \* Two SATA Cables
- \* One Installation CD-ROM
- \* One Quick Installation Guide (8 Languages)