

## What's In The Box

### Package Contents

- ♦ Standalone NVR x 1
- ♦ Power Cord x 1 (US type / Europe Type)
- ♦ Warranty Card
- ♦ Machine Info Card
- ♦ Installation Accessories

**Note:** If your territory does not fall into US or Europe type adapter coverage, please purchase a power plug adapter from a local vendor to connect your device to power supply.

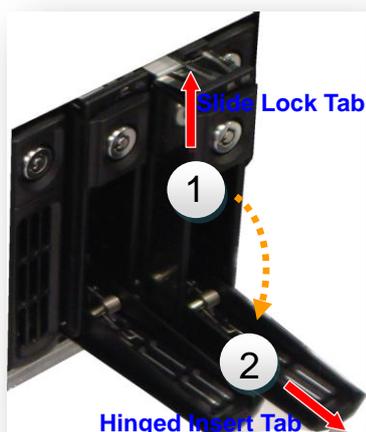
## Get Started

### Required Before Installation:

- ♦ PC+Monitor
- ♦ Operating system: 32/64 bit Windows 7 (all versions), Windows Server 2008 (all versions), Windows Vista (all versions), Windows Server 2003 (all versions), Windows XP (all versions).
- ♦ Browser: Must be Internet Explorer 8.0 or 9.0
- ♦ RJ-45 Network Cable
- ♦ Network Switch

### Installing Hard Disks

DO NOT REMOVE HARD DISKS DURING OPERATION, or your hard disks might be damaged.



#### Remove the HDD tray

1. You should first remove the HDD tray. Slide the **Slide Lock Tab** as shown on the drawing, then the **Hinged Insert Tab** will pop out by itself.
2. Pull the tab to 90 degrees from the front. Pull out the tray to insert or remove hard disks.

#### Insert the HDD tray

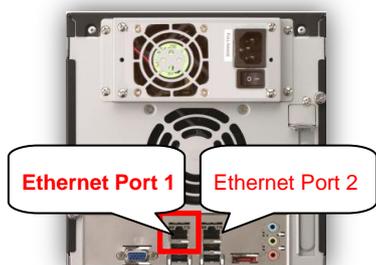
To insert HDD tray, slide the tray in until it stops, then close the tab to connect hard disk to system.

## Get Connected

### Connecting to Network

If you use a network router / DHCP server in your system, connect your Standalone NVR to your network on **Ethernet Port1**. Standalone NVR will try to get IP address from router by DHCP. If your network does not assign IP address automatically, then Ethernet Port 1 will use static IP address **192.168.0.10** after 30 seconds. On the back panel of your standalone NVR, the Ethernet port on the left is **Ethernet Port1**, on the right is **Ethernet Port2**.

Example 1: **GNR-2000** Back Panel

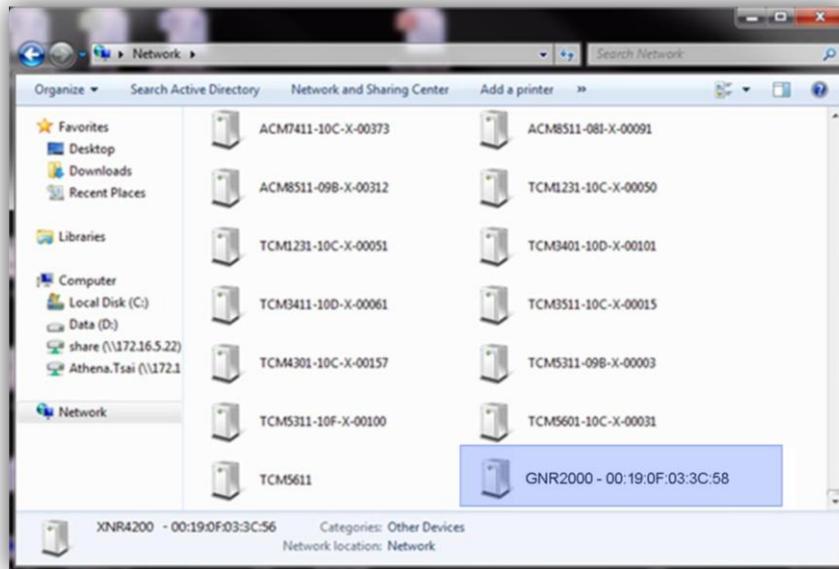


Example 2: **XNR-4200** Back Panel



## Accessing Standalone NVR by UPnP

Standalone NVR supports UPnP connection. You can find it by **Windows Explorer** → **Network**. Your PC must be in the same subnet as Standalone NVR. Double-click the icon to log into Standalone NVR.



## Accessing Standalone NVR by Internet Explorer

If you know the IP address and port number of the Standalone NVR, you may also type in the IP address and port number directly into Internet Explorer.

Sample IP will look like this: **<http://192.168.0.10:80/>**

The default Username / Password is: **Admin / 123456**

## Login

A login screen will welcome you when you connect to Standalone NVR. Enter your Account and Password then click the "Login" button to Login. **On the first login, you will be prompted to install ActiveX components. You must accept to use Standalone NVR.** You may also click the "Download ActiveX installation package" link at the lower left of login screen to download install file.

## Setup Wizard

After logging in, Setup Wizard will guide you through the initial setup process. Clicking the "Next" button located to the lower right will skip the current step. All the settings in the setup wizard are available in the Setup tab from Standalone NVR web interface so that you may come back to it later. You can see the Standalone NVR startup screen after completing Setup.

