ACTi
Connecting Vision

Quick Installation Guide
ENR-1000 Series

![ACTi Connecting Vision logo]

01 BEFORE YOU START

Thank you for purchasing ACTi ENR Standalone Network Video Recorder. This guide contains all the information you need to quickly setup ACTi ENR server system via local display interface. For detailed instructions on installation, operations or how to use a web client, please refer to User's Manual on ACTi corporate website.

The prerequisites below are necessary before installation:

- Monitor (1080p, HDMI input) with HDMI cable
- USB mouse
- At least one certified 3.5-inch SATA hard disk. Please always use the hard disks ACTi tested to be compatible with ENR-1000 series. You may find the certified models in this document ACTi Certified HDD List for Standalone Network Video Recorders available via this web link : http://www.acti.com/hdd

If you have any problem during system installation, please contact our engineers via http://www.acti.com/CHD or US/Canada toll-free number : 1-866-410-2284 (ACTi)

02 UNPACK

Your package includes the following items:

ACTi ENR X 1

Quick Installation Guide X 1

Adapter Converter Set X 1

USB Mouse X1

Hard Disk Screws X8
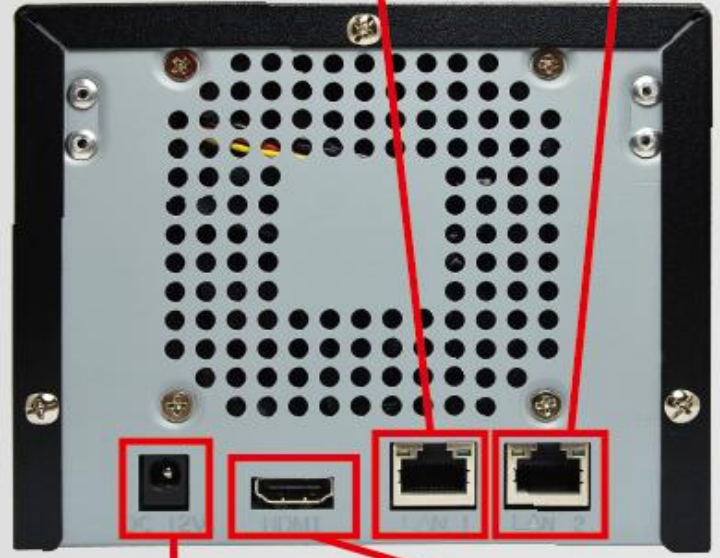

Power Adapter X 1

03 AT A GLANCE

LED Indicators
- Power status
- System/Restoration status
- HDD Read/Write status

Power Button
(Power cycle)

LAN1
(Built-in DHCP Server)

LAN2

USB 2.0 Ports
Support USB mouse/
Keyboard/Mass storage device

Reset Button
(Factory default)

Power Connector

HDMI Output

04 HARD DISK INSTALLATION

Step 1
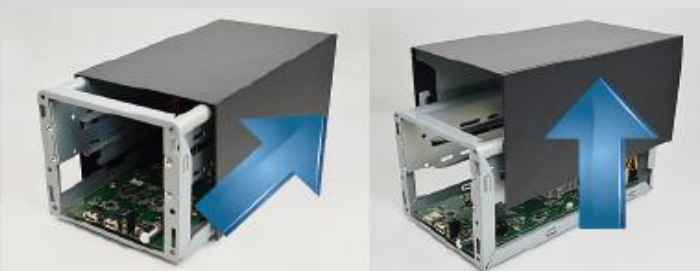Remove the front panel screws, and then remove the back panel screws.

Step 2
Slide the case backward until it stops, and then lift it up to remove.

Step 3
Insert **Disk 2** in the lower bay, connect SATA power cable and SATA data cable 2 to the hard disk.

Power cable

Data Cable 2

Step 4
Make sure you connect the correct data cable to the corresponding disk.

Data Cable 1

Data Cable 2

05 HARD DISK INSTALLATION

Step 5
Lock Disk 2 using the disk screws in this sequence: **A->B->C->D**

Step 6
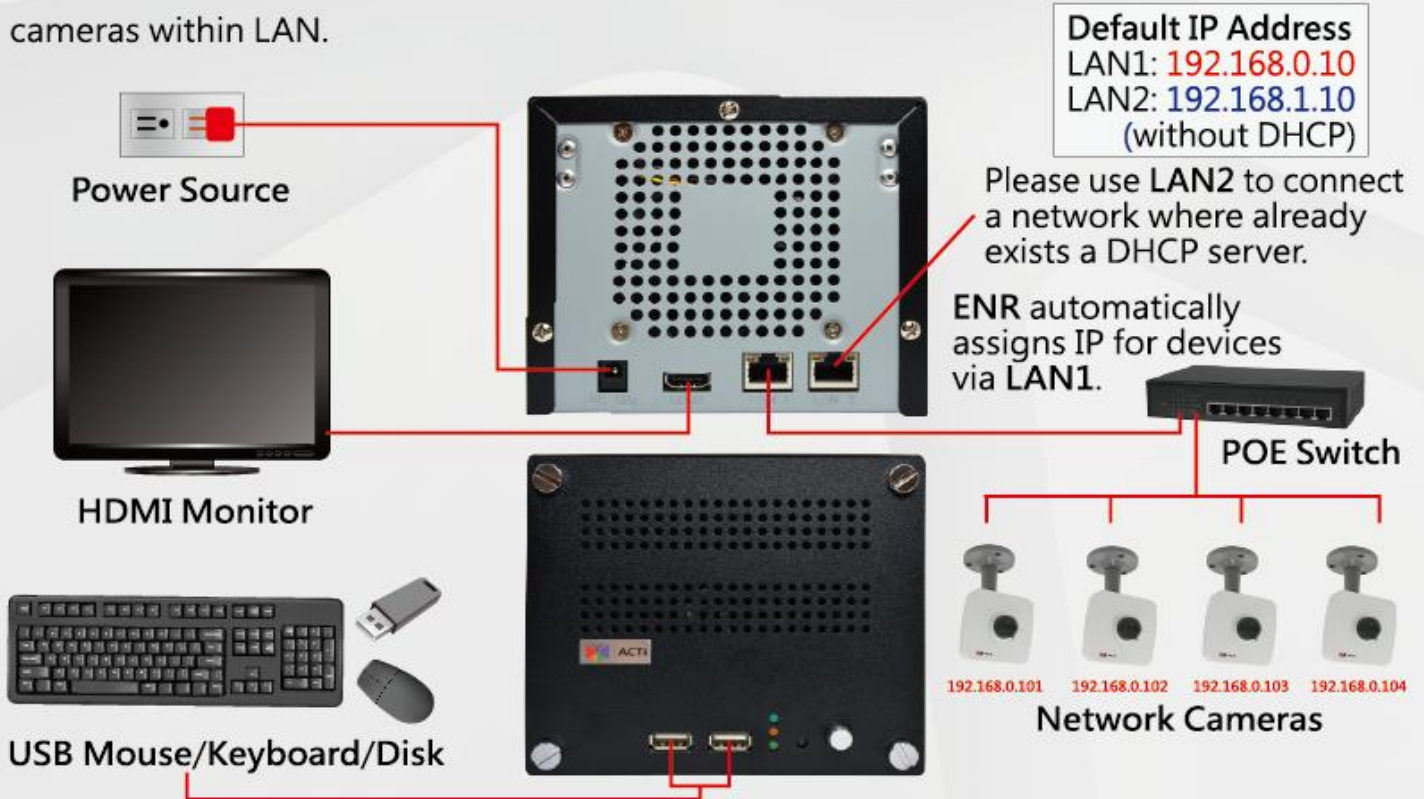Repeat **Step3~Step5** to install Disk 1 to the upper bay.

Step 7
Install the case in reverse order of removal step (see **Step 2**), slide the case cover back until it clicks. Lock the back panel with its screws. Do the same with the front panel.

06 CONNECTIONS

Below diagram displays an example connection setting using **LAN1** to connect networks cameras within LAN.

Default IP Address
LAN1: 192.168.0.10
LAN2: 192.168.1.10
(without DHCP)

Please use **LAN2** to connect a network where already exists a DHCP server.

ENR automatically assigns IP for devices via **LAN1**.

Power Source

HDMI Monitor

USB Mouse/Keyboard/Disk

POE Switch

192.168.0.101   192.168.0.102   192.168.0.103   192.168.0.104
Network Cameras

07 STARTUP

1. Plug the power adapter into ENR and electricity outlet.

2. Connect the HDMI monitor.

3. Connect the USB mouse.

4. Press down **Power Button**. The power status LED will turn solid blue.

5. Attach the network cables to ENR LAN ports

6. Connect the network cameras to POE switch.

08 LOGIN

On **Login** window, input **Account** and **Password** with virtual keypad, and then click "**Login**".

- Account : **admin**
- Password : **123456**

Numeric Keypad   Enter

09 FORMAT DISKS

On **HDD setup wizard** window, select the unformatted disk and click "**Format**". Repeat this step to format the other disk, and then click "**OK**".

10 ADD CAMERAS

On **camera setup wizard** window, click "**Auto Add**", input the **Username** and **Password** to access the cameras, and they will be added to the system.

11 CHECK LIVE VIEW

After the cameras are added, you will immediately see live streams on **Live View** screen.

- To take a snapshot, select the channel and then click 📷
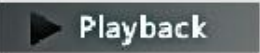- To view a single channel in 1x1 layout, double-click on the channel.

PTZ Panel

To validate PTZ operations:

(1) Select a PTZ camera channel.

(2) Click PTZ ⌃ in the bottom left corner to open PTZ panel, and use the on-screen buttons to manipulate the camera.

> The number of maximum supported live view channels will vary by ENR models.

12 CHECK RECORDINGS

On **Live View** screen, click ▶ **Playback** in the bottom right corner to entert **Playback** screen.

Playback Control Panel

On the time bar, drag the current-time indicator to your desired position, and click ▷ on **Playback** control panel to play.

To export video, select the channel and then click 📄