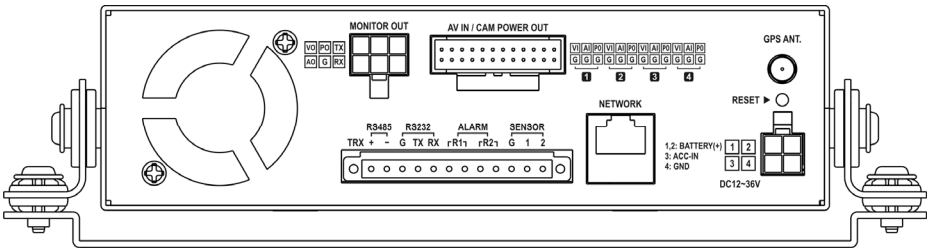


Quick Guide for using DVR

1. HOW TO START



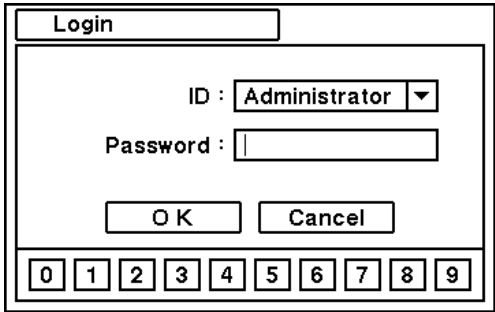
- Connect camera & device cables for monitoring and recording, and Power In cable.

Note: Proper installation and cabling is critical for using this system. Therefore please consult an experienced installer for a unit installation and setup, and follow the guide lines described in user’s manual included. Improper installation and cabling will cause a system malfunctioning or undesirable recording outcomes.

Note: To connect the cables/connectors, makes sure they are all through the Rear Cover Hole first before connecting them and lock the Rear Cover for easy arrangement.

2. HOW TO LOG-IN

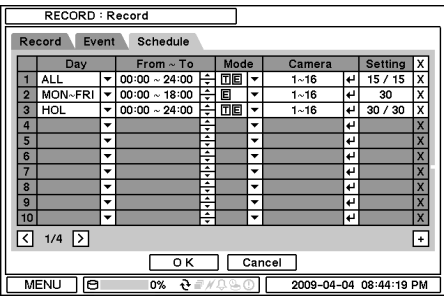
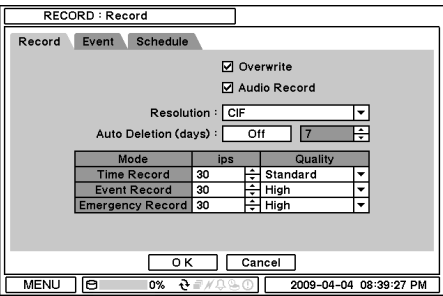
- Requires ID and PW to enter main menu of DVR system.
Default ID and PW are as follow: **ID: Administrator / Password: None**



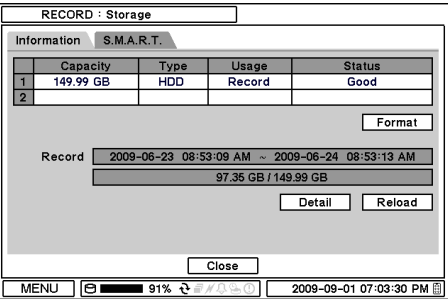
- **NO Password** is set as default PW. Please DO NOT forget to set new PW for the system security. For new password setting please go to password setup menu under Password of Menu on the screen (**MENU > SYSTEM > User**).

3. HOW TO RECORD

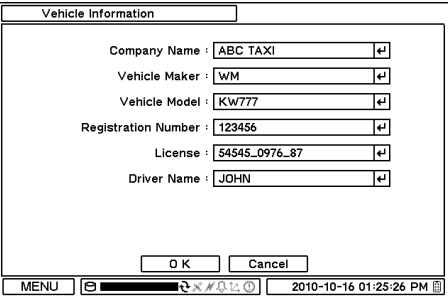
- DVR starts recording automatically when cameras are connected.
DVR will record images at Max.ips (images per second) for each camera with standard image quality as default. More detail recording options can be set in the system.
- Please refer to the manual **2-4-2. MENU > RECORD > Record**.



*Note



- For proper recording, recommended HDD should be installed before turning on DVR.
- **HDD needs to be formatted before recording.**



- You can enter Vehicle Information in the **MENU>SYSTEM>Information>Vehicle Information**

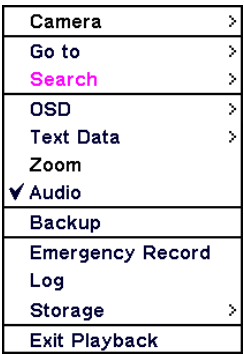
4. HOW TO PLAYBACK

- Press 'Playback' button to enter playback mode or click right mouse button to select 'Playback' option.

Below menu appears when click on the right mouse button



Select Playback to enter main menu of Playback



- Select desired search option form the main menu

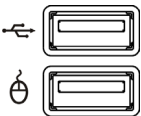
- a. Go to Time:** enter time/date to search specific data
 - i. Go to Beginning: Move to the very first recorded data.
 - ii. Go to End: Move to the latest recorded data.

- b. Calendar Search:** search recorded data using the calendar format
- c. Event Search:** search for specific event
- d. Text-in Search:** provides easy search by text transactions.

*Note

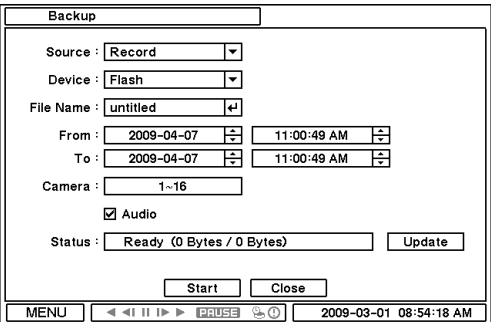
USB ports on the front panel provides following functions:

- a.** Back Up files using USB Flash Memory or USB External HDD
- b.** Control the system using USB Mouse
(a USB port dedicated only for mouse as picture directed.)
- c.** Save/Load the system settings using USB Flash Memory.



5. HOW TO BACKUP

- Press the 'Backup' button or go to Backup menu under Contextual Menu appears by clicking right button on the Mouse to enter Backup menu.
- Use USB Storage (USB Memory or ODD, HDD) to backup recorded data.
Recommend to have USB device connected before go into back up menu.



- More detail instructions on backup can be found in the main manual.
Please refer to the manual **4. BACKUP**

* ICON GUIDE



MENU : Pressing the Menu will bring up the main menu list

% : Shows the % of HDD being used

: Turns on when the HDD is set to be overwritten.

: Receiving GPS data

: Turns on when the system is connected to the Nemon.

: Turns on when the Alarm is being activated

: G-Sensor id detected

: E.REC (Emergency Record) mode

: Remote Controller

: Time-lapse Recording

: No Recording

: Event Recording

: Pre Event Recording

: E.REC (Emergency Recording)

: Motion Detection

: Sensor Detection

: PTZ Camera

: Backup

: Clip Maker

: Instant Backup

: Text-in

: Video Loss

Note: Please do not close down Nemon S/W or power off a computer until the system upgrade is completed.