

# **E-DVR-1640HD**

## **Quick User Guide**



Before the keyboard can be used to control the DVR/speed-domes a connection between the keyboard and DVR has to be made first. On the keyboard, if the display says “Device ID”, press “1” on the keyboard’s keypad followed by the



button.

## Selecting Cameras

---

It is very easy to select a specific camera to display in full screen mode. This can be done either by keyboard, mouse or the front panel of the DVR.


PLEASE NOTE: CHANGING THE CAMERA LAYOUT USING THE METHODS MENTIONED ABOVE WILL CHANGE THE CAMERA LAYOUT ON THE DVR AND WILL AFFECT THE OUTPUT OF THE ATTACHED DISPLAYS.

i.e. If there is more than one monitor connected to the PRIMARY display ports on the DVR then all the monitors will display the same picture


### Using the mouse:

1. Simply move the mouse over the picture you want to see in full screen and left-click on it once.
2. To return to previous camera layout, left-click anywhere on the picture once.

### Using the front panel:

1. If you want to see “camera 5” in full screen then simply press the button “5” on the front panel. You can basically just press the number of the camera you want see in full screen.
2. To cycle through the camera layouts, press the “Display”  button until you see the layout that displays the number of cameras you want to see at the same time. *See camera layouts for more info regarding the different layouts.*

### Using the Keyboard:

1. Simply enter the corresponding camera number on the keyboard’s keypad and press the “CAM” button. The DVR will then display that camera in full screen. Repeat the process for changing to other cameras.
2. To change the camera layouts, press the layout  button until you see the layout that displays the number of cameras you want to see at the same time. *See camera layouts for more info regarding the different layouts.*

### Camera layouts:

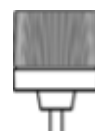
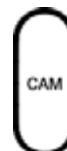
- There are six camera layouts – “Full screen” (1 camera), “Quad” (2x2 or 4 cameras), “6 view” (3x2 or 6 cameras), “9 view” (3x3 or 9 cameras), “12 view” (4x3 or 12 cameras) and “16 view” (4x4 or 16 cameras).

## Controlling Speed-dome Cameras

---

### Using the keyboard:

1. To control a speed-dome camera, simply enter the camera number on the keyboard's keypad and press the "CAM" button.
2. On the left-hand side of the keyboard, push the joystick in the desired direction to move the camera in that direction.
3. To zoom in and out, twist the knob of the joystick. The camera will focus the picture automatically.



### Using the mouse:

1. Left-click once on the speed-dome camera so that the picture goes full screen.
2. Position the mouse at the top, bottom or on either side of the screen and click the left-mouse button once to move the camera in that direction or hold down the left-mouse button to have the camera move in that direction continuously.
3. Move the mouse toward the bottom of the screen and PTZ (Pan-Tilt-Zoom) controls will appear.
4. These controls can also be used to control the camera including zooming in and out.

# Changing Account Password

---

## Using the mouse:

1. Move the mouse the right-hand side of the screen until the menu bar appears.
2. Left-click on the "Setup" button.
3. Left-click on "System"
4. At the top of the window is a tab called "Account". Left-click on it.
5. Left-click on the username who's password needs to be changed.
6. Input the new password into the "Password" field and again into the "Confirm" field.

PLEASE NOTE: The password can only be numeric (numbers) and cannot be more than 8 numbers long. To bring up the input panel, left-click on the "..." button located to the right of each field.

7. After the password has been entered into the "Password" and "Confirm" fields, left-click on the "OK" button, then left-click on the "Save" button.
8. Right-click anywhere on an empty area of the "Setup" menu to go back to the main screen or "Live view".

## Using the keyboard:


- The "Up", "Down", "Left" and "Right" buttons on the bottom-right side of the keyboard will be used to navigate through the DVR's menu.



- The "Enter" key will act as a "Left-click" on the mouse.





- This button  will act as a "Right-click" on the mouse and bring up the DVR's menu.

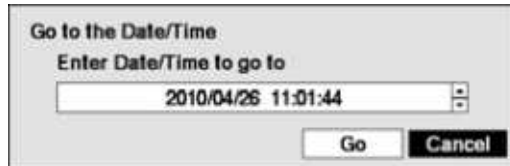
1. Press  on the keyboard. The menu bar will appear on the right-hand side of the screen.
2. Follow steps 2 – 8 above.

# Performing Playback

---

## To search for a specific date and time:

- Press the  button on the keyboard or move the mouse to the right-edge of the screen to display the main menu and click on the icon above to enter the playback menu.
- Press the  button to display the playback menu or move the mouse to the right-hand side of the screen to display the menu.
- Click on the “Go To” icon (number 2 on the image on the right)
- Click on “Go to the Date/Time”
- Specify the Date and Time is box:
  - 1) Select the Date/Time field and press the enter key or click on It using the mouse.
  - 2) On the keyboard use the up/down arrow keys to change the values and the left/right arrow keys to move cursor to the previous/next position, or  
Using the mouse, click on the number that you want to change and click on the up/down arrows on the right-hand side to change the numbers.



- Click on “Go”.
- The camera view can be changed by clicking on the “Display” icon (number 3 on the image above: The “Camera” menu will allow a specific camera to be displayed in full screen, while “Screen Format” option will allow you to choose how many cameras will be displayed on the screen.

Moving the mouse to the bottom of the screen will display the playback controls. These controls can be used to play, rewind, fast forward and pause the playback.



These actions can easily be accessed from the keyboard

by pressing these buttons:

The “Jog Dial” is the big knob located on the bottom-left side of the keyboard. Turn the outer side of the knob to rewind/fast forward the footage. When the playback is paused, the inner ring of the knob can be used to frame-step through the footage.

