PC View User Guide

Wired Video Security Systems

Compatible Products:
UDVR45x4  |  UDVR85x4  |  UDVR85x8
Guardian G6 Series  |  Guardian G7 Series
User Information

Admin User Name: _______________________________________________________________

Admin Password: _______________________________________________________________

IP Address: ___________________________________________________________________

System Name: ___________________________________________________________________

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1. Install

Double-click to open the installation file. The installation window will pop up.
(Note: The version number may be different than shown.)

Click **Next** and then **Install**.

After the software is done installing, click **Finish**.
2. Using the Software

2.1 Login
Once the application has been opened, the **Login** screen will pop up. Enter your account name and password to login. If you do not have an account set up yet, you can click **Register**. (Note: The account used to login on the desktop can also be used as the mobile login.)

2.2 Register
Click **Register** on the **Login** screen to enter the **Registration** screen.

Enter the required fields and click **Register**. **Return** will take you back to the login screen without registering.
2.3 Password Lost
If you have an account, but forgot your password, you can retrieve your password via email. Click **Password Lost** and fill in your username.

**Mail Query:** Check the email associated with the account.

**Retrieve Password:** System will send an email to the user’s email address allowing them to reset their password.

2.4 Main Interface
After successfully logging in, the user will enter the **Main Interface**.

The **Main Interface** is divided into four parts: the top navigation bar, the left menu bar with the device list and function buttons, the middle preview screen, and the play toolbar along the bottom.
Navigation Bar

Device List and Function Buttons

Preview Screen

Play Toolbar
The following functions can be accessed from the **Main Interface:**

<table>
<thead>
<tr>
<th>Icon</th>
<th>Function Description</th>
<th>Icon</th>
<th>Function Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Directory Icon]</td>
<td>Directory: For equipment management and grouping of operations.</td>
<td>![Local Video Icon]</td>
<td>Local Video: Select a live preview screen to start capturing the video. Video files are saved on your PC.</td>
</tr>
<tr>
<td>![Equipment Icon]</td>
<td>Equipment: Multi-channel DVR, NVR, etc. If the corresponding equipment is not online, the icon displays as grey instead of green.</td>
<td>![Local Snap Icon]</td>
<td>Local Snap: Select a live preview screen to capture a screenshot. The snap images are stored on your PC.</td>
</tr>
<tr>
<td>![Camera Icon]</td>
<td>Camera: An IPC, channel, etc. If the camera is not online, the icon displays as grey instead of blue.</td>
<td>![Talkback Icon]</td>
<td>Talkback: Control the real-time two-way intercom.</td>
</tr>
<tr>
<td>![Expand Icon]</td>
<td>Expand: Single picture full-screen playback. You can also double-click on the preview to enter full-screen playback.</td>
<td>![Monitoring Icon]</td>
<td>Monitoring: Control the one-way reception of playback audio.</td>
</tr>
<tr>
<td>![Close Icon]</td>
<td>Close: Turn off the live preview.</td>
<td>![Sign Out Icon]</td>
<td>Sign Out</td>
</tr>
<tr>
<td>![Full Screen Icon]</td>
<td>Full Screen: Enter full screen.</td>
<td>![Page Up Icon]</td>
<td>Page Up</td>
</tr>
<tr>
<td>![Split Screen Icon]</td>
<td>Split Screen: Supports 1, 4, 9, 16, 25, 36, 49 and 64 split screens.</td>
<td>![Page Down Icon]</td>
<td>Page Down</td>
</tr>
<tr>
<td>![Help Icon]</td>
<td>Help: Click to open the help interface.</td>
<td>![Help Icon]</td>
<td>Help: Click to open the help interface.</td>
</tr>
</tbody>
</table>
2.5 Control Panel
The Control Panel allows access to the following functions:

• **Screen Locking:** Lock the screen. Once locked, you will not be able to do any operations apart from unlocking.

• **Log Off:** Logout of the current account.

• **Playback:** Play the remote and local video files.

• **Photos:** View local images saved from the capture function.

• **Password Correcting:** Modify the account password.

• **Alarm Settings:** Set up the alarm monitoring types.

• **Device Searching:** Search all devices in the LAN.

• **Device Administration:** Rename, add and delete a device.

2.6 Add the Device

2.6.1 Quick Add

In the Control Panel, select **Search Device**.

Search Device Window
2.6.1 Quick Add  continued

Select a device and then click **Add to the List.**

Enter the device settings:

- **Parent Directory:** Add the camera to specific directory.
- **Camera Name:** Add a display name for the device.
- **Username:** Add the login username for the device.
- **Password:** Add the login password for the device.
- **Channel:** A channel number is automatically assigned, starting with Channel 1.
- **Stream:** Select a stream format for live viewing. By default it is set as Sub Stream.

After finished, click **Add** and **OK.**
2.6.2 Add a Device Manually

In the Control Panel, select Device Management.

Select a device from the list, then click Add the Camera.

Enter the following information:

- **Device Name**: Select a display name to make the device easier to identify.

- **Device Type**: Indicate if it is a Camera or Device.

- **Connection Modes**: Select from IP address and port access mode or P2P.

- **Protocol**: Select the device’s protocol setting.

- **UMID**: Enter the device’s ID to identify the device.

- **Username**: Enter the device’s login username.

- **Password**: Enter the device’s login password.

- **Channel**: A channel number is automatically assigned, starting with Channel 1.

- **Stream**: Assign a device stream format for live preview. The default is Sub Stream.
2.6.2 Quick Add  continued
(Note: You can look for your DVR’s serial ID on the device or go to Main Menu › Information › System › Serial ID)

2.7 Alarm Setting
From the Control Panel click Alarm Set.

Serial ID Location

Alarm Set Screen
From the **Alarm Set** screen, you can access the following functions:

- **Guard**: Select from four alarm types and activate monitoring.
- **Unguard**: Deactivate monitoring for all alarm types.
- **PC Push**: Provides “push” notifications to your PC.
- **Add Number**: Add a phone number to receive SMS notifications of alarms.
- **Delete Number**: Remove phone number.
- **Turn Off the Alarm**: Turn off the alarm.
- **Open the Alarm**: Turn on the alarm.
- **View the Alarm Information**: After starting your PC, view all alarms as push notifications.

### 2.8 Video Playback

#### 2.8.1 Remote Video Playback

On the **Control Panel**, select **Video Playback** and then **Remote Record**.

![Video Playback Selection](image)
Select a device, set up the query time and click **Query** to view video information.

Double click a video in the list to play the video file.
2.8.2 Local Video Playback
In the Control Panel, select Video Playback and Local Record.

Select the date of the local video you would like to view. Double click a video in the query list to play it.