

# **Quick Networking Guide**



## **Before You Start:**

 Make sure you have a router and high-speed Internet access (not included).

- Connect the recorder to a router using an Ethernet cable (see the Quick Connection Guide for details).
- Upgrade the recorder firmware and client software or mobile app to the latest versions.

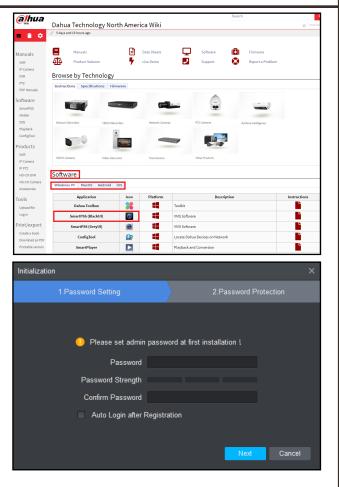
 Please note that an upload speed of 5 Mbps is recommended for remote video streaming. Up to 3 devices may connect to the system at the same time.

## 1

## PC / Mac Setup

#### a Download and install the client software:

- PC Users: Visit <u>http://dahuawiki.com/Main\_Page</u>.
  Under Software, click the Windows PC tab.
  Download and install SmartPSS.
- Mac Users: Visit <u>http://dahuawiki.com/Main\_Page</u>. Under Software, click the MacOS tab. Download and install SmartPSS.
- b Once installation is finished, double-click the **SmartPSS icon** ( ) on the desktop or from the Applications list.
- **C** Launch SmartPSS and create your security credentials.
  - Enter a unique **Administrator Password** (8 to 32 characters without spaces, with two of the following: number, upper case, lower case or symbol).
  - Click Next.
  - Supply answers for each security question.
  - Click Finish.



## PC / Mac Setup (CONTINUED)

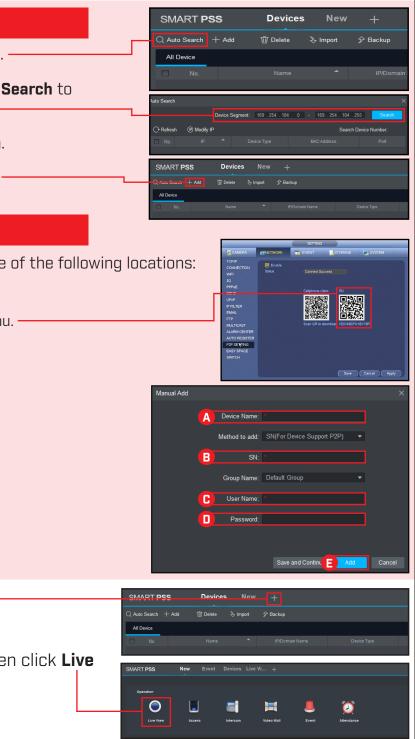
d Choose your preferred method to add devices to SmartPSS: Auto Search or P2P.

### Auto Search (LAN):

- 1. Click Auto Search to add devices to SmartPSS.
- 2. Define the **Device Segment** IP range and click **Search** to discover devices in that range.
- 3. Select the devices that result from the search.
- 4. Click **Add** to include the devices in SmartPSS.

## P2P (Remote & Local Access):

- 1. Locate the recorder's serial number (SN) in one of the following locations:
  - From the label on the bottom of the recorder.
    **DR**
- From the recorder's **Network > P2P Setting** menu.
- 2. Click Add.
- 3. Select **SN (For Device Support P2P)** from the **Method to add** drop-down menu.
- 4. Supply the following information:
  - A Device Name: Type a name for the device.
  - **B SN**: Enter the Serial Number for the recorder.
  - **User Name**: Enter the User Name for the device (default: admin).
  - Password: Enter the password for the device.
    Click Add.
- Click + to open the configuration screen, then click **Live View**.



Dahua\_HDCVI\_DVR\_NVR\_Bundle\_QNG\_v001\_001.indd



# **Quick Networking Guide**

## Smartphone / Tablet Setup

**IMPORTANT:** You must initialize your recorder by setting a password through the recorder's interface or SmartPSS client software before completing mobile setup.

a Install the free mobile app:Apple App Store: iDMSS

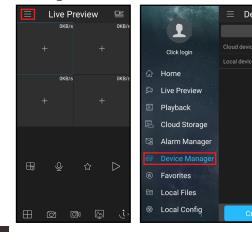
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- Google Play Store: gDMSS
- Tap the **iDMSS** or the **gDMSS** icon to open the app.



- C Select the country or area from which you are accessing the app.
- d Tap **Camera** from the Home Screen.
- e Tap the **Menu** button on the Live Preview screen. Tap **Device Manager.**





**g** Choose your preferred method to add devices to the app: **P2P** or **IP/Domain**.

### P2P (Recommended):

- 1. Locate the recorder's serial number (SN) in one of the following locations:
- From the label on the bottom of the recorder.
- OR
  From the recorder's Network > P2P Setting menu.

#### 2. Tap **P2P**.

- 3. Supply the following information:
- A Name: Type a name for the device.
- B SN: Tap the QR icon ( 🔝 ) and scan the QR code or enter the code manually.
- C User Name: Enter the User Name for the device (default: **admin**).
- **Password**: Enter the password for the device.

**NOTE:** You must initialize your recorder by setting a password through the recorder's interface or SmartPSS client software before completing mobile setup.

4. Tap **Start Live Preview** to save the device information.



#### **IP/Domain:**

 Tap IP/Domain to add a device via an IP Address.

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- 2. Enter the following information.
  - A Name: Type a name for the device.
  - B Address: Enter the IP Address or Domain Name.
  - **Port**: Enter the Port Number for the device (default: **37777**).
  - **User Name**: Enter the User Name for the device (default: **admin**).
  - **E Password**: Enter the password for the device.

**NOTE:** You must initialize your recorder by setting a password through the recorder's interface or SmartPSS client software before completing mobile setup.

Tap Start Live Preview to save the device information.

h Return to the Live Preview screen to view the images streaming from the connected devices.

## **Password Reset**

#### SmartPSS Client Software

- a) Click Forgot Password?
- **b**] Answer the 3 security questions.
- **c)** Create a new password.

#### iDMSS / gDMSS Apps

- a) Tap Forgot Password?
- **b)** Type the account email and type a new password.
- c) Tap Get Verification Code. Enter the code to accept the new password.

If you still experience trouble with the password, call Dahua Technical Support at **1-877-606-1590.** 

## Need Help?

Visit us online for up-to-date software and complete instruction manuals

Visit http://dahuawiki.com/Main\_Page

Scroll to the **Software** section

Click the software platform tab to access files and instructions

Click the appropriate link to download the PC, Mac, or mobile application

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