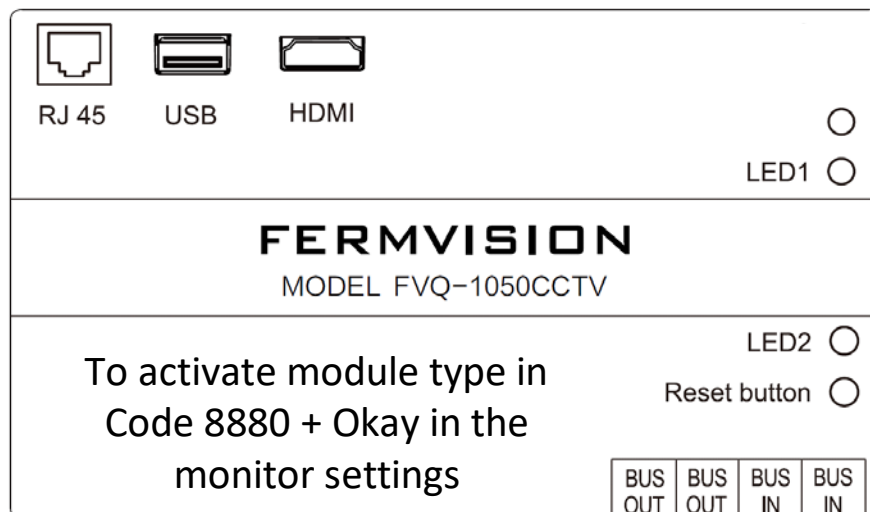


2 WIRE SYSTEM

FVQ-1050CCTV

IP CCTV INTERFACE

INSTALLER MANUAL



FVQ-1050CCTV

**Only compatible with Fermvision 8MP cameras
With latest firmware**

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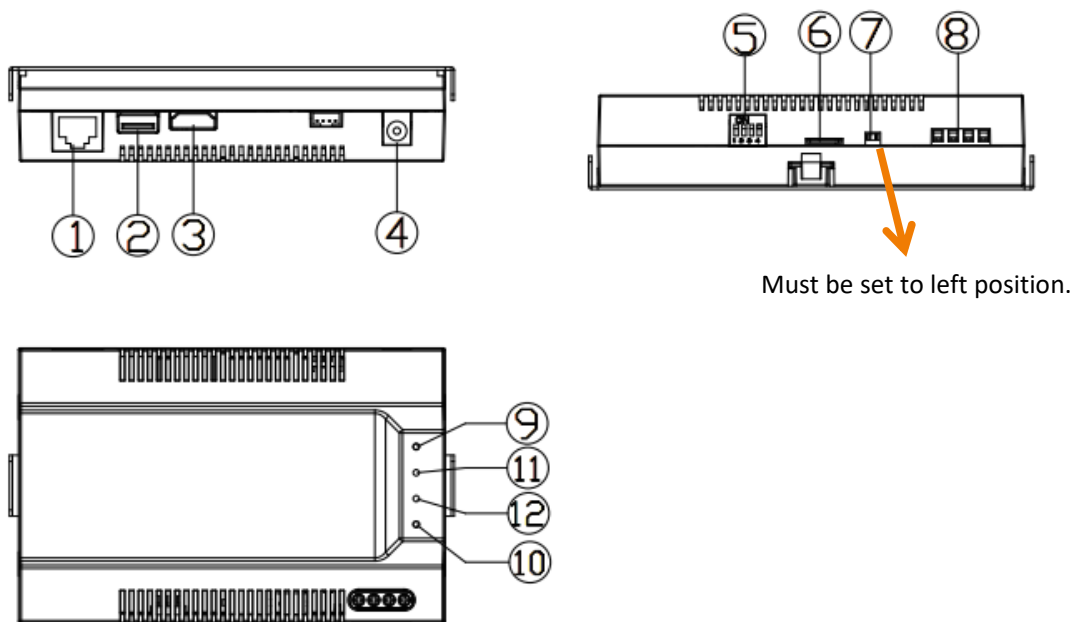
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Monitor Description



NO	Name	Description
1	RJ 45	Network Connection
2	USB Connector	USB Mouse
3	HDMI	HDMI Output
4	Power Connector	12 VDC Input – Do Not Use
5	DIP Switches	Disabled
6	Micro SD Card	Disabled
7	Toggle Switch	Set to left position
8	Bus Connection	BUS1&BUS2 – System connection bus Connected on Door Station BUS
9	Button	Disabled
10	Reset Button	Reset Button – Hold for 3 Seconds to default all settings
11	LED 1 – Green	On – Standby Flash quickly – Starting up or resetting Flash Slowly – Previewing IP Camera
12	LED 2 – RED	On – Standby Flash Slowly – Configuring IP Camera

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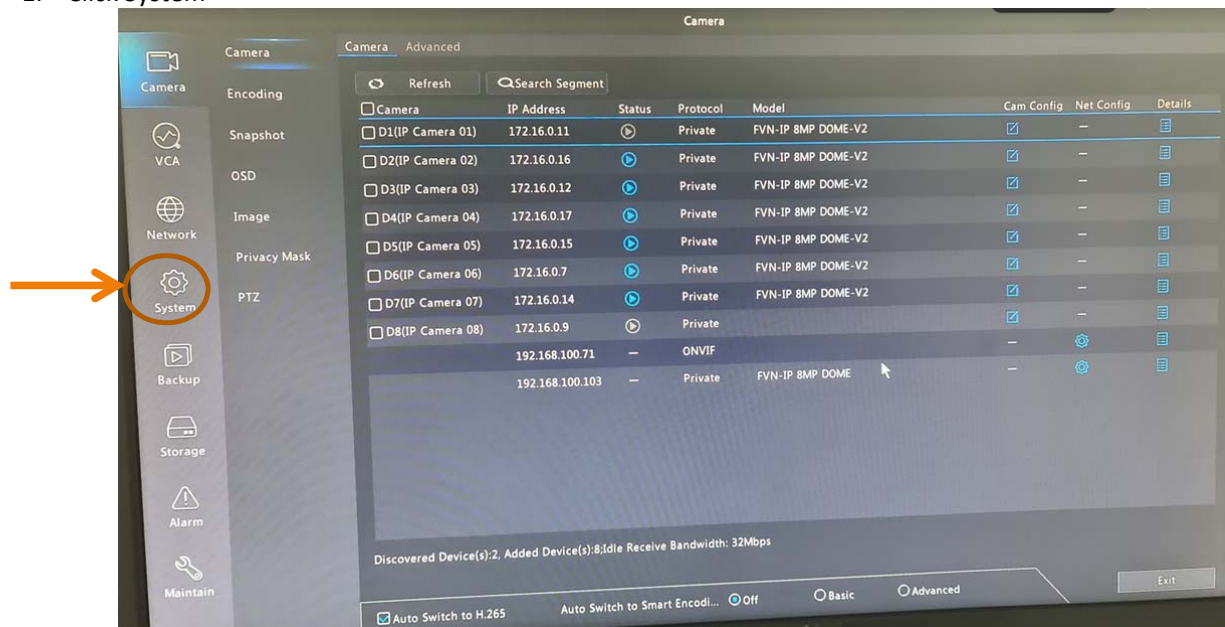
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Step 1 – Add a User to the NVR

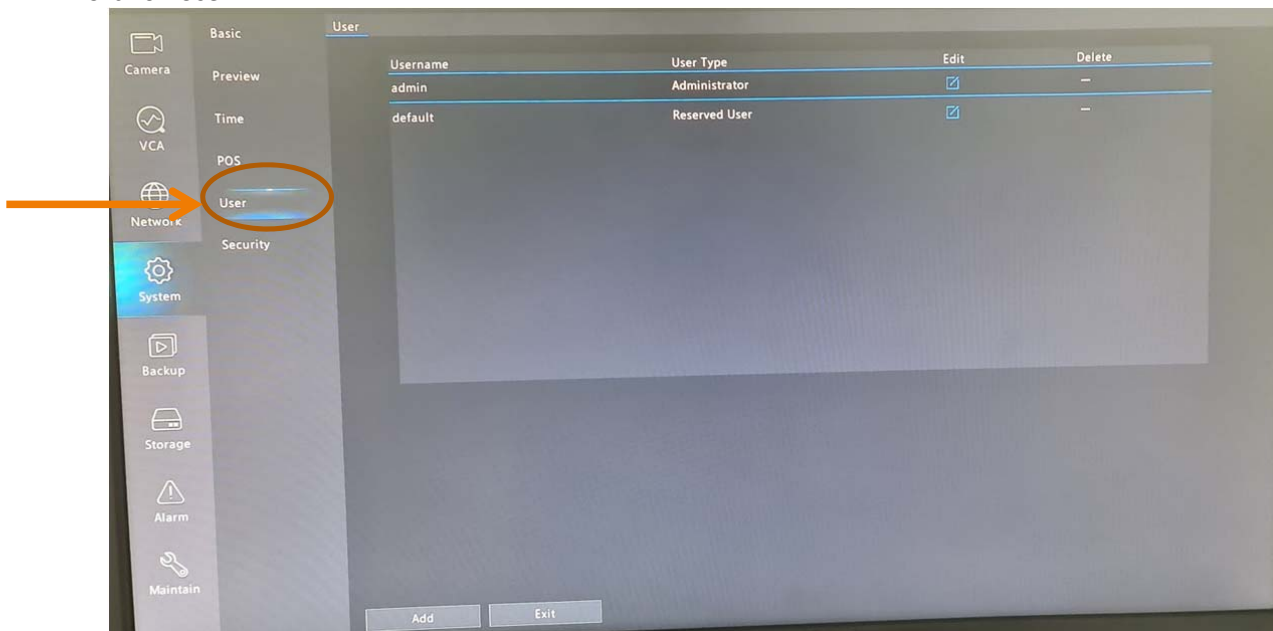
If you do not have a monitor connected to the NVR please use the Appendix to add a user using your mobile device.

Log into the menu on the NVR

1. Click System



2. Click on User



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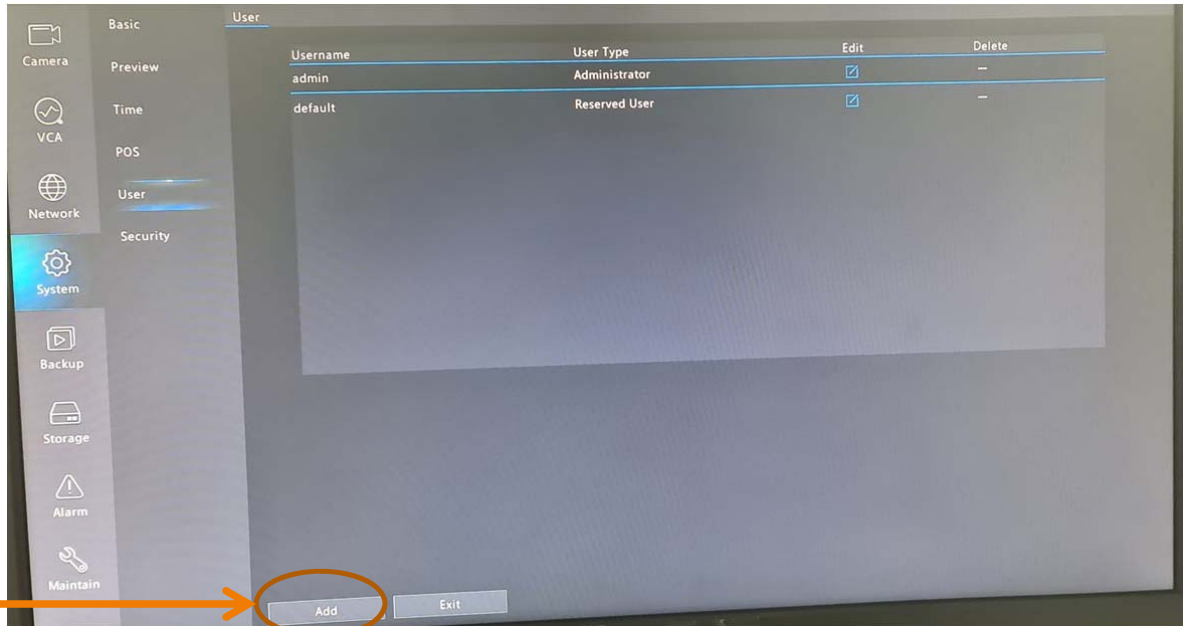
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3. Click Add



4. Enter the following details

Username: fermvision

Password: fermvision123Q@

Un-tick all basic permissions.

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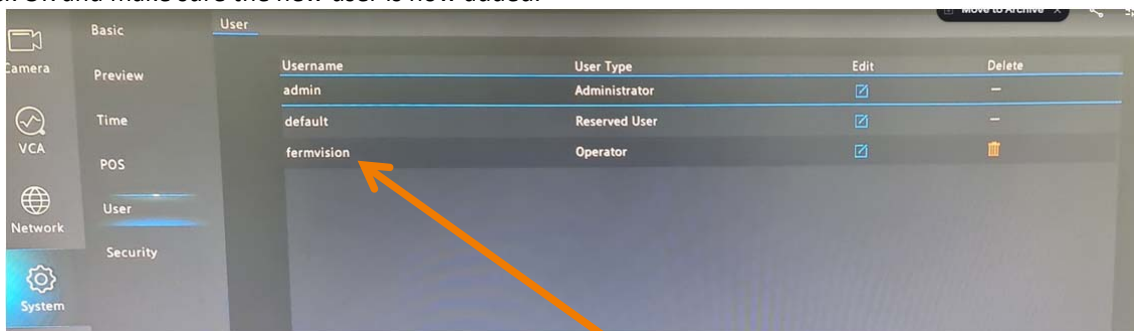
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5. Click OK and make sure the new user is now added.



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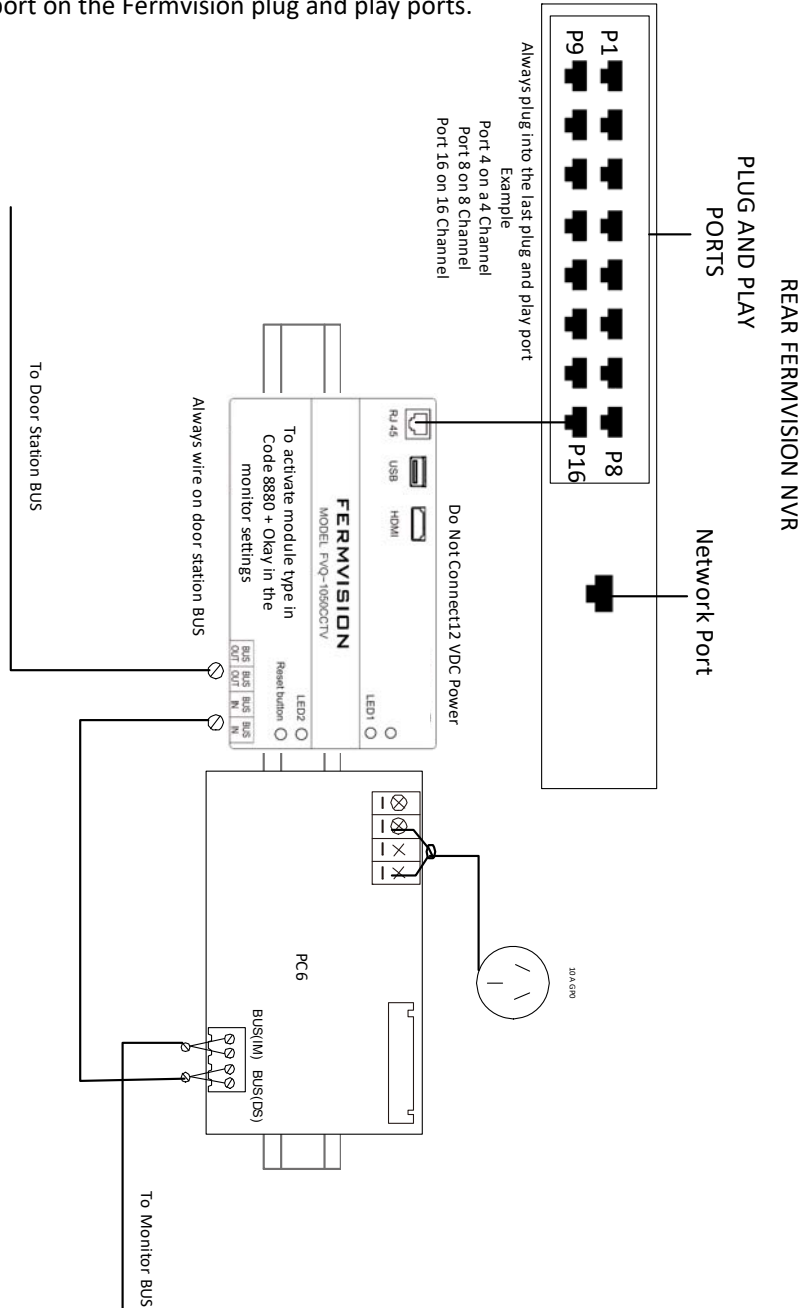
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Step 2 – Wire the System

The device is **pre-programmed** for **Fermvision** NVR's using the plug and play method. This means all **Fermvision** cameras plugged into a **Fermvision** plug and play ports of the NVR. The FVQ-1050CCTV module will also be plugged into the last port on the Fermvision plug and play ports.



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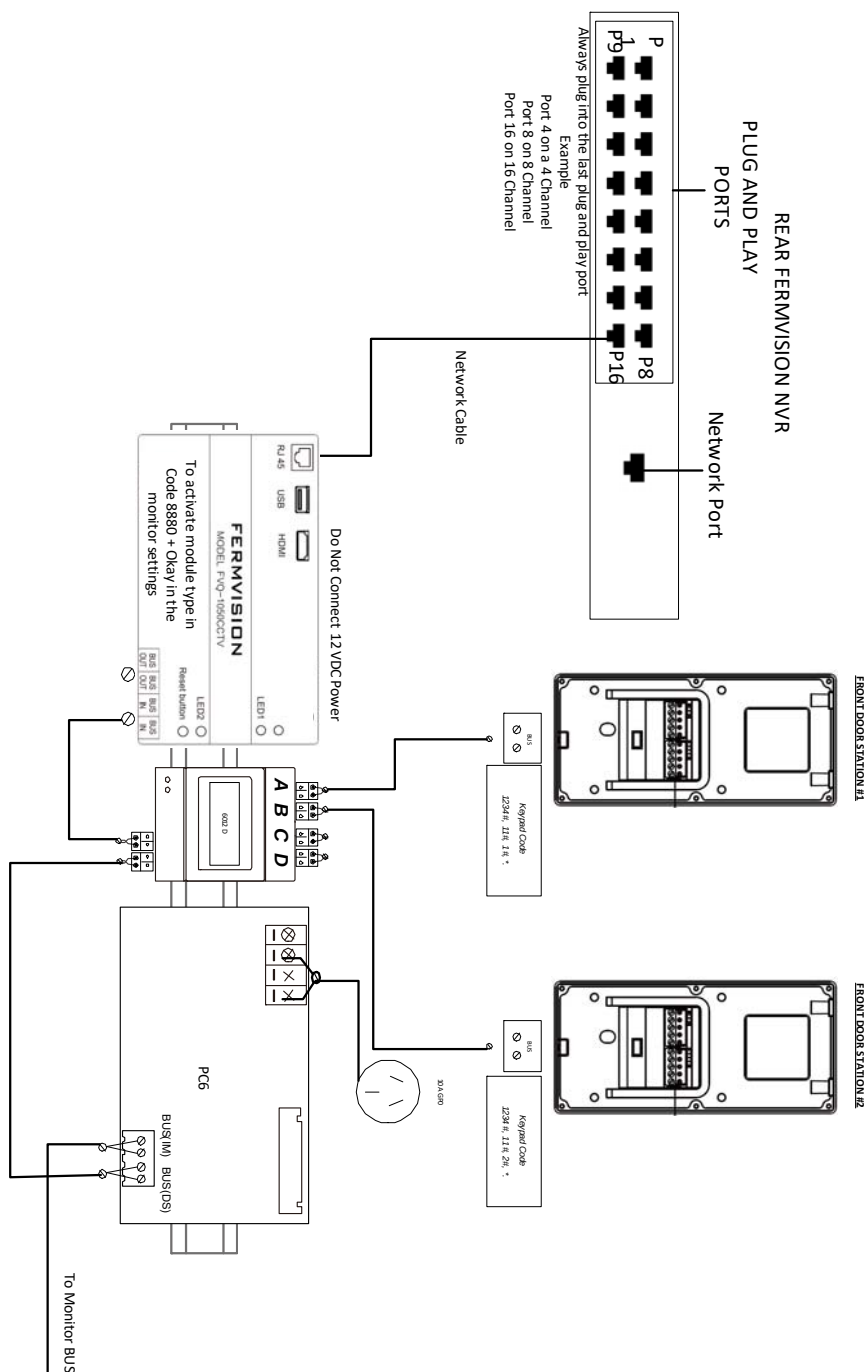
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With Multiple Door Stations



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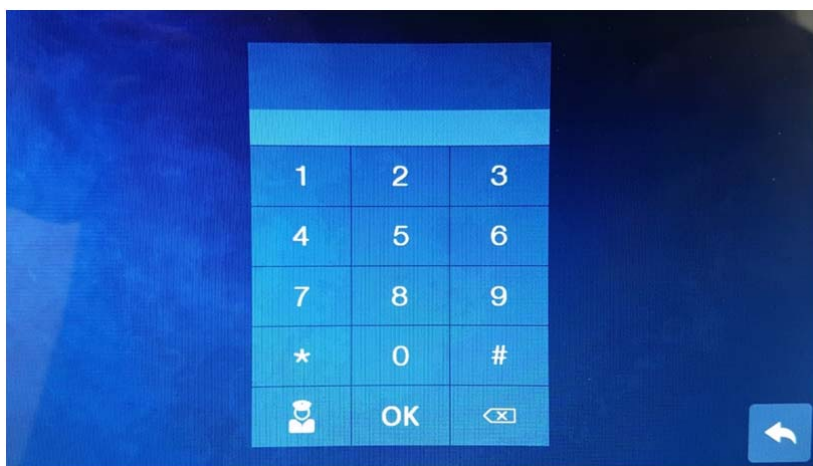
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Step 3 - Monitor Configurations

To enable the FVQ-1050CCTV module on the monitor follow the below steps



Touch the button to access the Settings menu.



Type in Code – 8880 + OK

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On the Main Screen by pressing

you will now see a new Icon



Click on the camera you would like to see.



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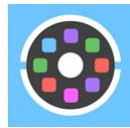
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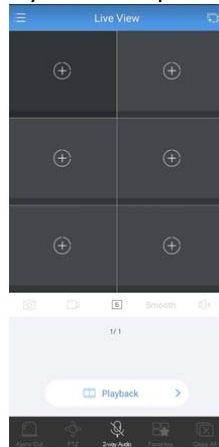
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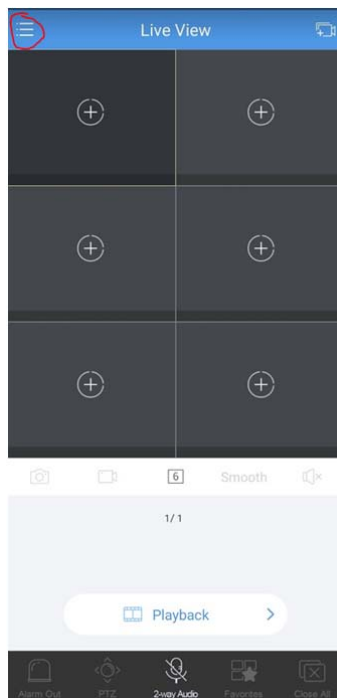
Appendix: Add a user to your existing NVR using Mobile Device



1 Open the Fermvision Viewer app on your smart phone while on the same network



2 Click on the Menu button



3 Click on Devices

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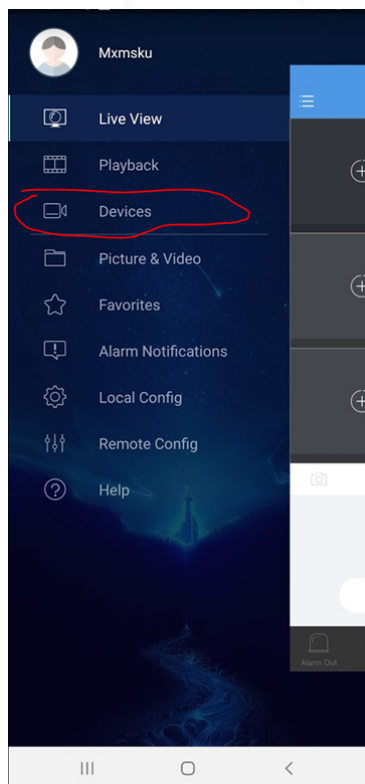
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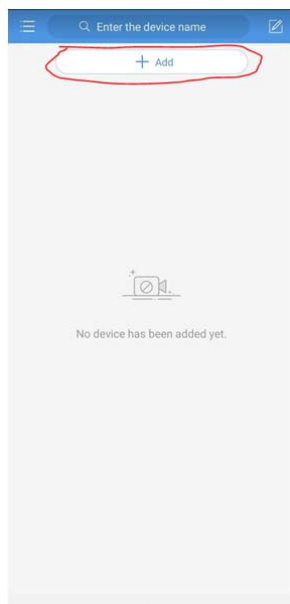
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4 Click Add Device



5 Click on Auto Search in LAN

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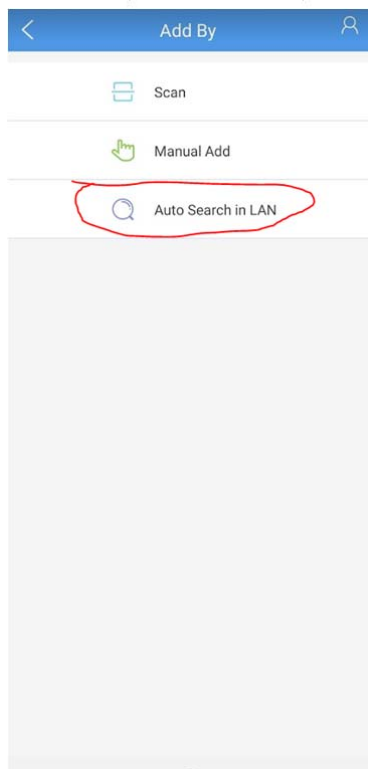
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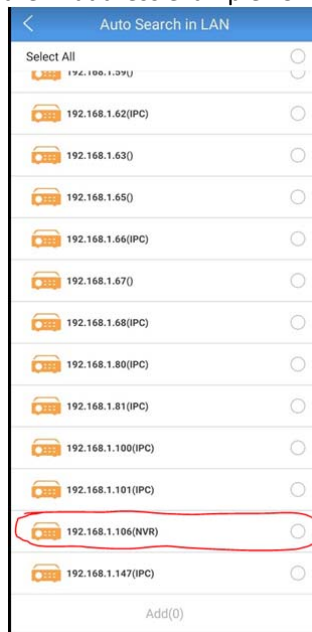
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6 Find the device that says NVR and write down the IP address example 192.168.1.106



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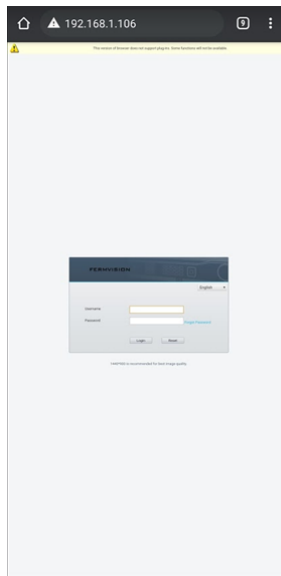
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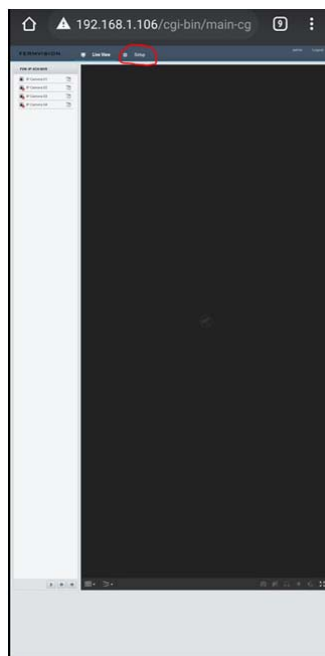
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7 Open up Chrome on your Mobile device. Type in the IP address that you found on step 6. A screen below should appear.



8 Log in using your username and password provided to you from your installer.

9 Click on Setup



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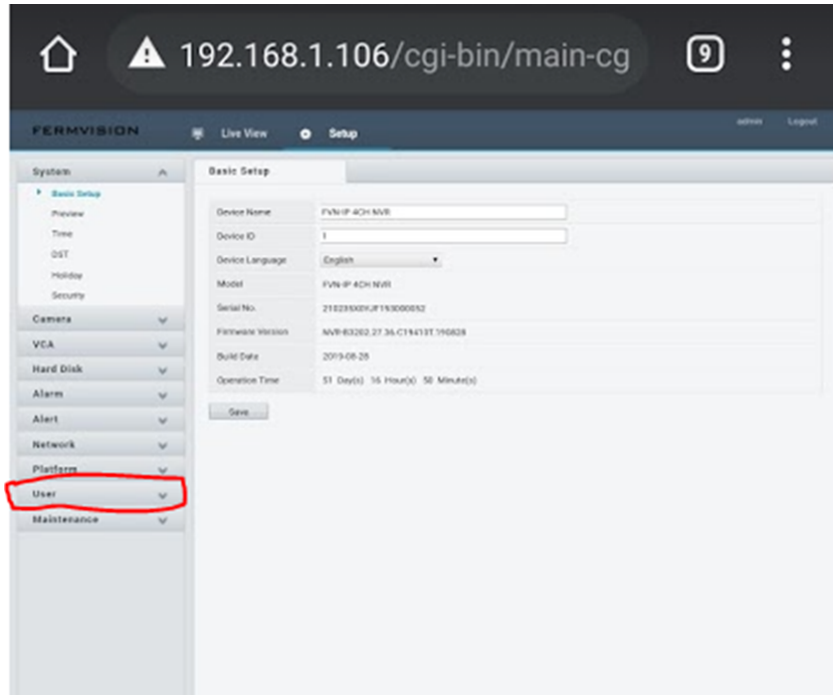
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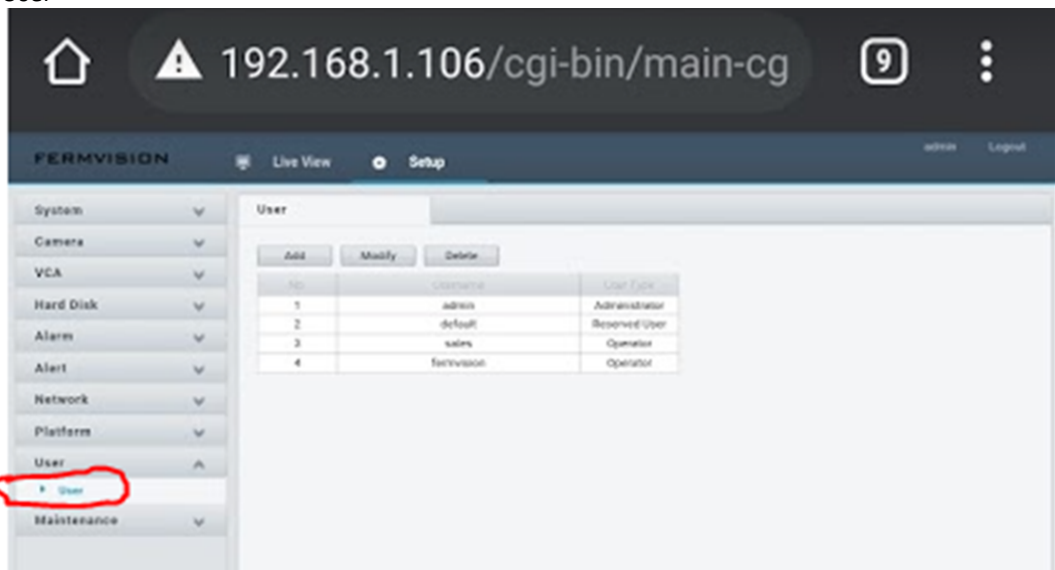
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10 Click on user on the left menu



11 Click on User


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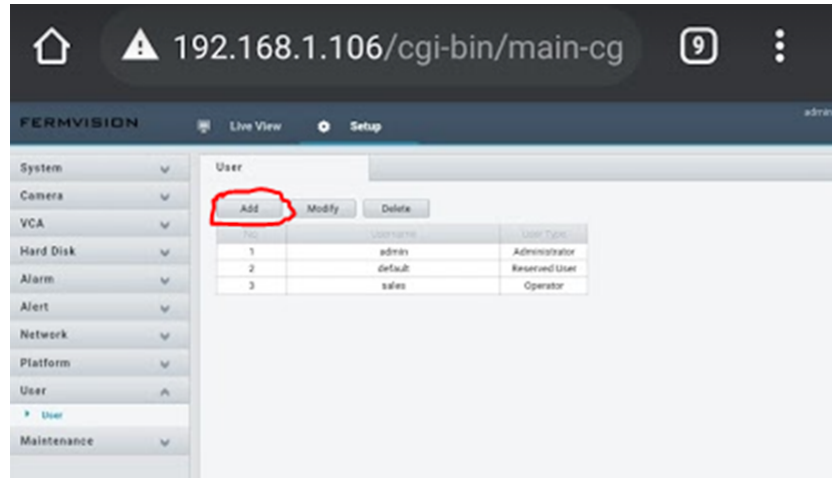
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12 Click on Add



13 Enter the following details

Username: fermvision

Password: fermvision123Q@

Un-tick all basic permissions.

User

Username:

Password:

Confirm:

User Type:

Basic Permissions ☐ Configure ☐ Upgrade ☐ View and Export Logs ☐ Restart

Camera Permissions

Live View ☒ All

Audio ☐ All

Control PTZ ☐ All

Playback ☐ All

Manual Recording on NVR ☐ All

Local Backup ☐ All

Note: If NVR is added to managing platform, you also need to edit the password on the platform.

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14 Save the new user

The screenshot shows the 'User' setup page in the FERMVISION interface. The 'Username' field is set to 'fermvision'. The 'User Type' is set to 'Operator'. The 'Basic Permissions' section has checkboxes for 'Configure', 'Upgrade', 'View and Export Logs', and 'Restart', all of which are checked. The 'Camera Permissions' section has dropdown menus for 'Live View', 'Audio', 'Control PTZ', 'Playback', 'Manual Recording on NVR', and 'Local Backup', all set to 'All'. The 'Save' button at the bottom is circled in red.

15 Check you have a new User

The screenshot shows the 'User' list page in the FERMVISION interface. The table lists the following users:

No.	Username	User Type
1	admin	Administrator
2	default	Reserved User
3	sales	Operator
4	fermvision	Operator

The row for the new user 'fermvision' (No. 4) is circled in red.

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