Guarding Vision

Guarding Vision is a peer-to-peer connection application that allows customers to view live camera feeds from their phones when away from the office. There is an app for Android Phones and Iphones that can be downloaded via their respective stores. Users will create a login and can either share devices or have a global login depending on their preferences.

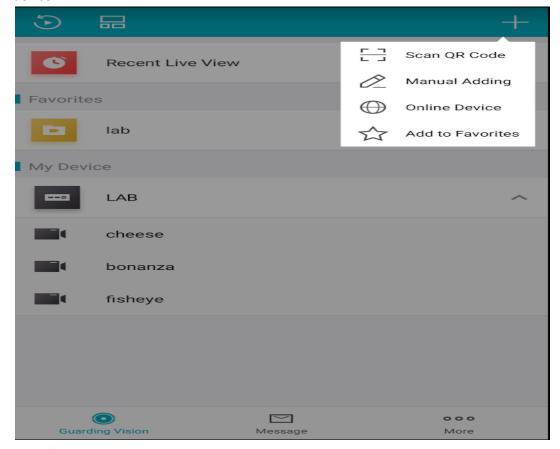
1. Initial Setup

When setting up a DVR for the first time, the setup wizard will prompt for the option to use Guarding Vision. If the customer plans on doing this, you will need to create an verification code for tying the account and the DVR together. There will also be a QR code that you can scan with your phone. If you enable stream encryption, this key will need to be entered on CMS to unlock the video feed.



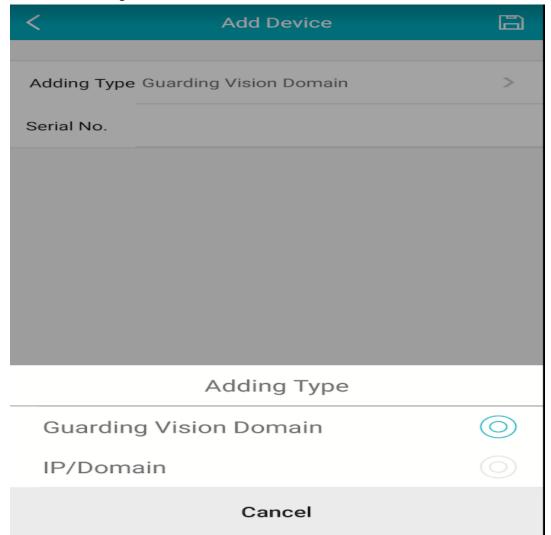
2. Adding Devices

Adding devices can be done by either scanning the QR code from the device options, manually adding, or looking for a device that's already online. In order to add a device for viewing off the network, you need to make sure you're not on the wifi at the location. This allows for p2p to be setup. Choosing the Plus sign in the upper right had corner will give the options to add the device.



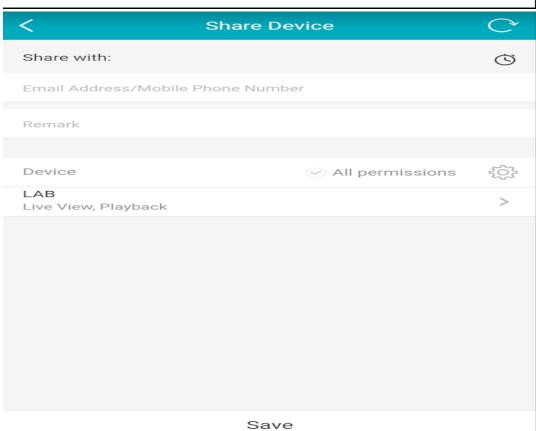
When scanning the QR code, it will require you to validate the login. The device must have Platform Access enabled. Adding by Online Device will show what devices are on the current network. This will not allow for viewing outside of the network, however. If the user wants to view things remotely while at the location, it can be done this way. Manually adding gives one of two options: adding via ip/domain or by serial number. If the serial number has Platform Access enabled, searching for the serial will find the device. Adding by IP requires the IP address, port

number and the login.



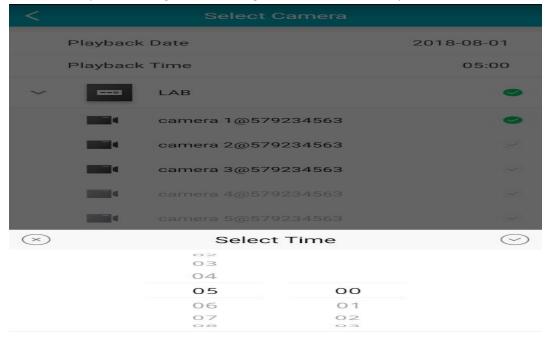
Adding a device will tie it to that specific login. If different logins want to access the specified device, then it will need to be shared. This is done through the More option. Choose **Manage Share Settings**. This will allow you to share with specific email address or phone number. Hit the Plus sign to view the devices. Specified permissions can be given if limited access is required. Hit Save once the information is input.





3. Remote Playback

Video footage can be viewed from Guarding Vision as well. It is highly advised to be on an internet connection to do this, however. In the upper left hand corner of the app will be a Play symbol with a circle around it. You can choose your playback date and time. Below will be the list of DVR's in your account. Hitting the dropdown button will show each camera. Check the cameras that you want to generate footage from and hit Start Playback.

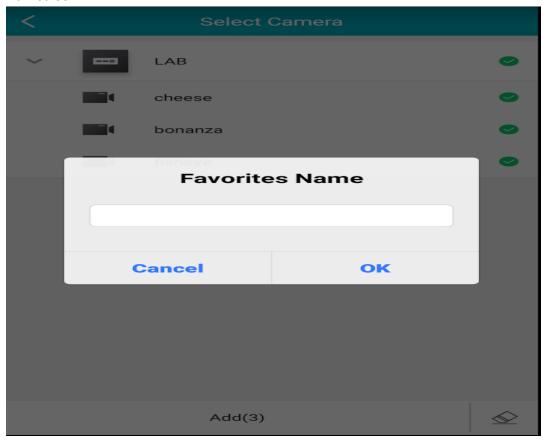


Once the footage begins playing, there are other options across the bottom of the screen. You can Pause, Enable/Disable sound, add additional windows for other feeds, zoom, take a snapshot, record the current footage.



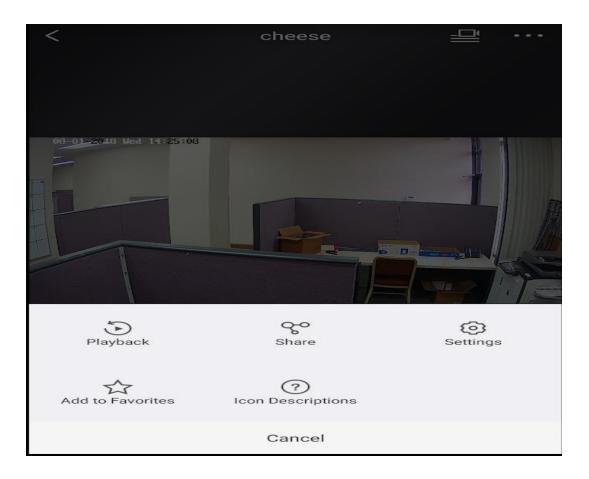
4. Adding Favorites

If there is a specific DVR or camera that the customer would like to view, the software allows Favorites. Hitting the Plus sign in the upper right had corner will provide the means to add favorites. They can either check the entire DVR, or hit the dropdown and select specific cameras. They will then be prompted to name the favorite. This will pop up under a different list on the main screen.

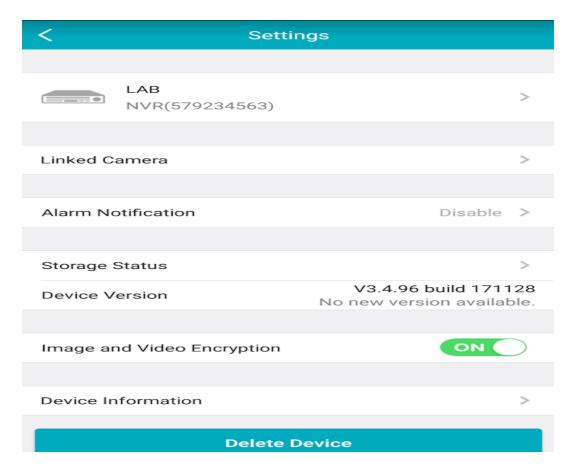


5. Changing Camera Names

While this will not reflect the name of the camera on the device, this will help with organizational purposes within the app. When you add a DVR, the software prompts to change the name. You have to do it separately for the cameras. To do this, open one of the camera feeds and hit the three dots in the upper right hand corner. This will display a menu. Choose Settings.



From here, you can rename the DVR with the top option. Choose Linked Cameras to change the camera names. Hit the pencil icon in the top right hand corner. This will allow you to change the names. Hit save in the top right hand corner once done. Under Linked Cameras, you can also choose specific cameras to hide in the main feed.



6. Alarm Notification

If you would like to receive alarms or alerts that are triggered by events such as line crossing or motion, this can be enabled in Settings as well. You also can set a specific time to get these alarms by setting a Notification Schedule. You will also need Message Push Notification set to ON under the main settings.