

How-to Note: How-To: ICRSS Pro 6.0 Live View and Playback

[This note applies to ICRSS Pro 6.0 Mobile Application for Android and iOS]
[30-Oct-15]



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Overview

This is an overview of the IC Realtime ICRSS Pro version 6.0 for Android and iOS mobile devices. This guide will explain how to add your Recorder or IP camera system into the mobile application for local and remote view. The guide will also explain how to acquire playback and other features on the application.

Materials needed

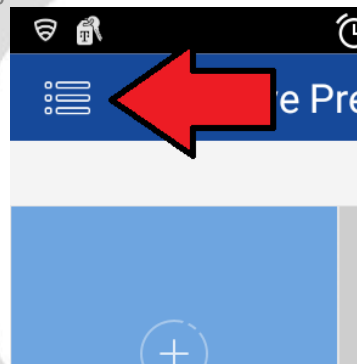
Android or Apple iOS (iPhone) mobile device with the ICRSS Pro version 6.0 Application installed.

Adding Devices to the App

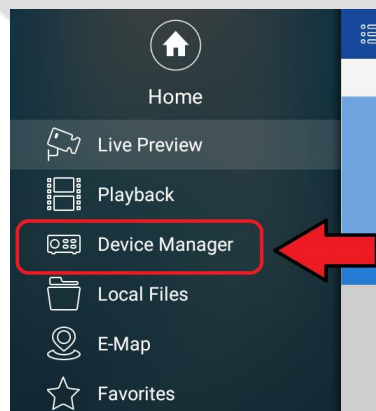
Step 1: *Open the Application*



Step 2: *Locate the **Menu** Tab in the upper left corner.*



Step 3: *Go to **Device Manager***

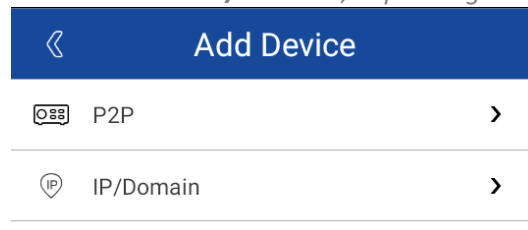


Step 4:

Tap the **Plus Icon (“+”)** to add a new device.



Under **Add Device**, Select either: **P2P or IP/ Domain**, depending on the connection type to the DVR.



Step 5a:

P2P: If using P2P connection *

Name: You can name your unit here for identification.

SN: Use this to scan the QR code of the Recorder/ Camera



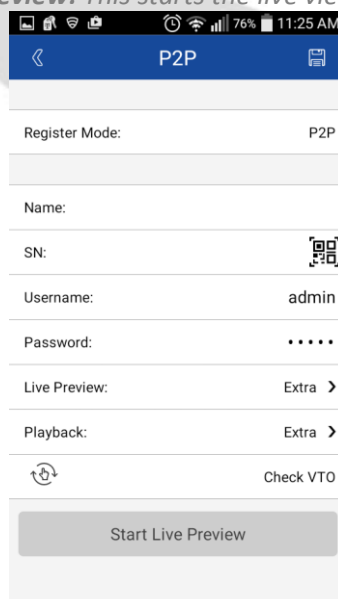
Username/ Password: Input your login credentials here.

Live Preview: You can select the live view streams between Main and Extra Stream.

Playback: You can select the recorded playback between Main and Extra Stream.

Check VTO: This only applies to Intercom Station units.

Start Live Preview: This starts the live view for the unit.



Step 5b:

IP Domain: You can use either the Internal or External IP address for local and remote view. Keep in mind you will need to configure **Port Forwarding for remote view via DDNS/ External IP.**

Name: You can name your unit here for identification.

Address: Input the IP/DDNS Address here (Keep in mind Internal & External IP Rules)

Port: This is the Specified TCP Port of the Recorder unit.

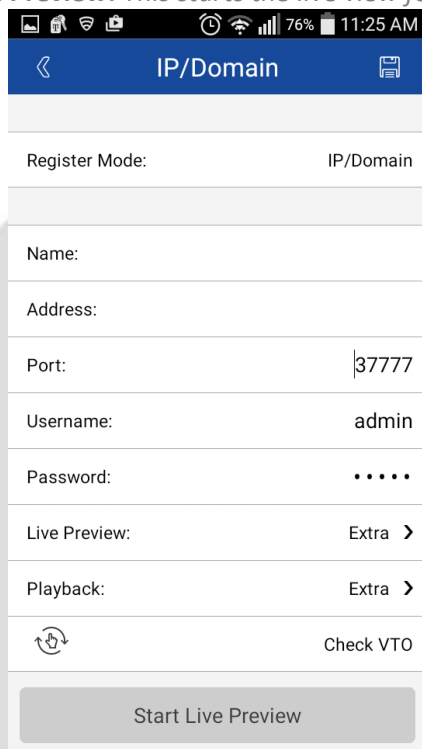
Username/ Password: Input your login credentials here.

Live Preview: You can select the live view streams between Main and Extra Stream.

Playback: You can select the recorded playback between Main and Extra Stream.

Check VTO: This only applies to Intercom Station units.

Start Live Preview: This starts the live view for the unit.



IP/Domain

Register Mode: IP/Domain

Name:

Address:

Port: 37777

Username: admin

Password: •••••

Live Preview: Extra >

Playback: Extra >

Check VTO

Start Live Preview

Step 6:

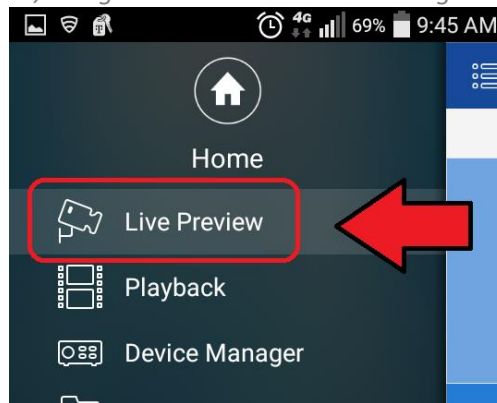
After you input the proper information, you can tap on the **“Start Live Preview”** to view the cameras or

tap on the  icon to save. To edit the information, you can go to the Main Menu and Device

Manager. Tap on the device you wish to edit then tap the  icon.

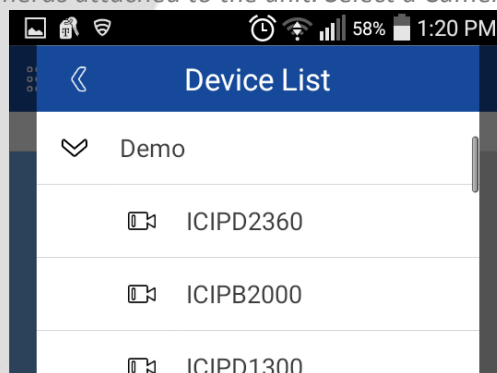
Live Preview Function

Step 1: To view the cameras live, navigate to the **Main Menu** and go to **Live Preview**.



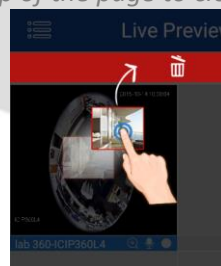
Step 2:

Tap on an empty box with a “” Icon. Select your recorder unit and a drop down menu will appear containing cameras attached to the unit. Select a Camera to view it.



Step 3:

You can drag and drop a camera to the top of the page to close the live preview of that camera



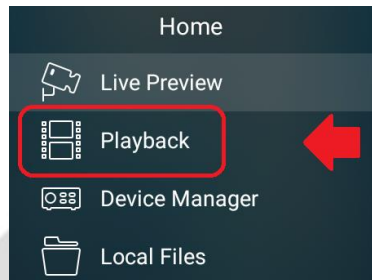
You can also tap the “



”Icon to toggle streaming on or off for all cameras on Live Preview.

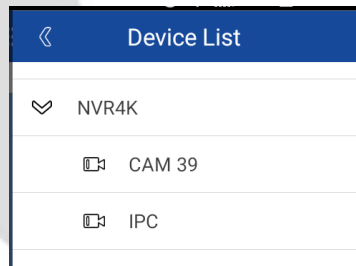
Playback Function

Step 1: Open the Menu on the App and tap on **“Playback”**.

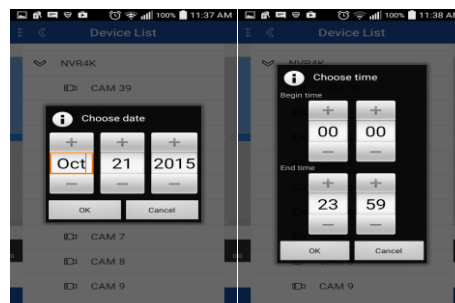


Step 2: Tap on an empty box with a “” sign.

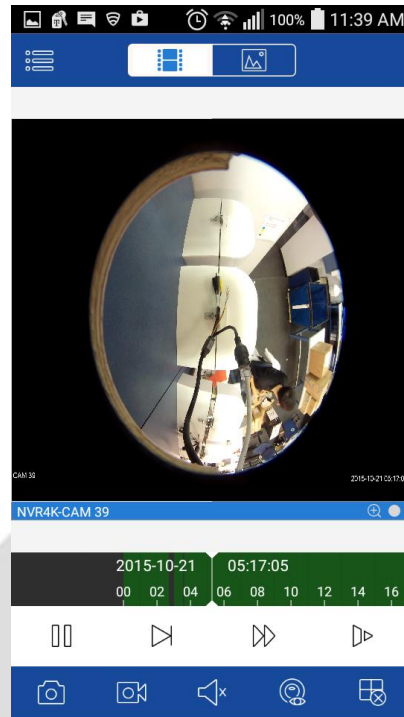
Step 3: Your device list will populate. Choose a **Recorder** or a **Camera**. If choosing a recorder, you will also be prompted to select a channel.



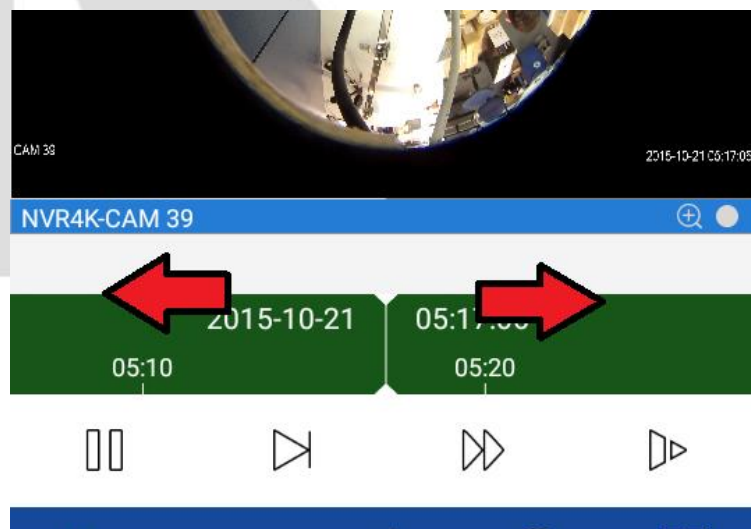
Step 4: Select the Date and Time.



Step 5: When your playback is streaming, you can swipe on the progress bar to skip to a desired time.



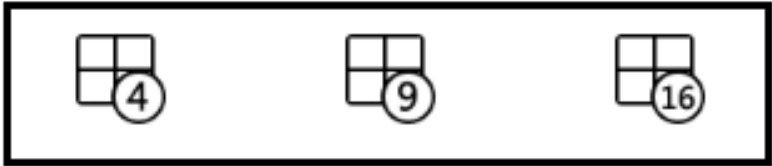
Step 6: You can expand/pinch the progress bar to zoom in the timeline.



- Keep in mind that NVR/ DVRs are set to record only on Main Stream by default. You may need to change your playback option to “Extra Steam” by editing your device Information under “Device Manager”

Other Features

Split View Configurations



Stop/ Resume Streams



Favorites



Snapshot



Local Record



Real-Time Play



Mic Toggle



Lock Toggle



PTZ Control



Fisheye/Zoom



Main/Extra Stream
Toggle



Alarm Config



Sound
Toggle



Video Quality
Config



Notes

Notes:

- 1) Keep in mind to view the units remotely, the proper ports (HTTP, TCP, UDP) on the recorder unit must be port forwarded on the network. You can use this tool to verify the appropriate ports have been opened.
- 2) Keep in mind the IP address Rules. External IP address (IP of Network) will work for remote viewing while Private IP address (IP of Recorder) will only work if the mobile device is under the same network as the Recorder unit. To remedy this, we recommend creating two profiles for one device: one for Local and one for Remote, using the appropriate IP addresses.
- 3) If a recorder unit does not have extra stream enabled or does not have an extra stream feature (such as some of the older recorder units), the Extra Stream on the device will not work. You must set it on Main Stream.
- 4) For P2P Connection, see: <http://forum.icrealtime.com/forum/viewtopic.php?f=55&t=1395>

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