

# SIONYX

AURORA - NIGHT VISION



## MOBILE APP GUIDE

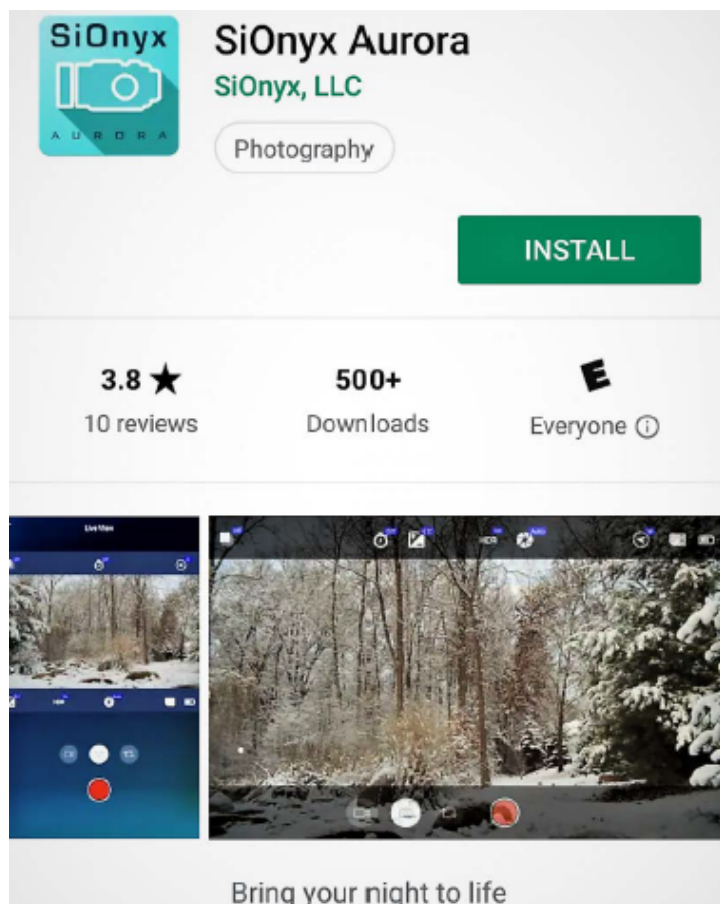
## MOBILE APP FOR AURORA SERIES CAMERAS

The mobile app will allow you to take remote control of your camera from your smart device.

- **Download and Install the App**
- **Connecting your Smart Device to Aurora**
- **Controlling the Camera**
- **Modes**
- **Settings**
- **Transfer Images and Videos to Your Mobile Device (and your PC)**
- **Share Images and Videos**

## INSTALL THE APP

Search the Google Play or the Apple Store for SIONYX Aurora.  
Tap **Get/Install** and **Open** after the app installs.



Turn Aurora's WiFi on by rotating the Settings Dial to the **WiFi/Settings** position to view the Settings menu.



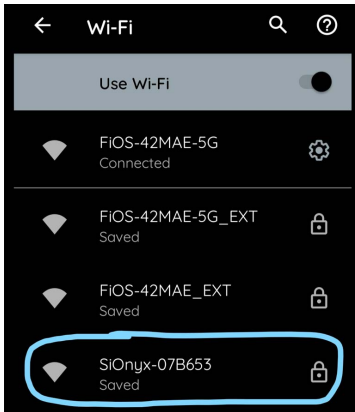
Use the toggle buttons surrounding SET to navigate the menu to **WiFi** and then right to **On**, and **SET** to select.



**NOTE:** *WIFI IS NOW ON AND WILL REMAIN ON UNTIL YOU TURN IT OFF.*

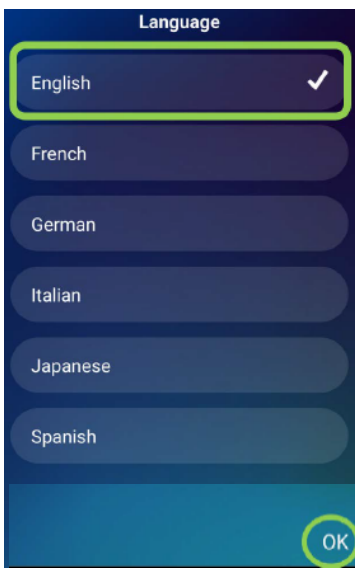


1. go to settings in your mobile device and **turn AIRPLANE mode on** (iPhone users, make sure Bluetooth stays off)
2. turn WiFi back on
3. select the Aurora camera (ex. SiOnyx-07B653) in your WiFi connections on your mobile device

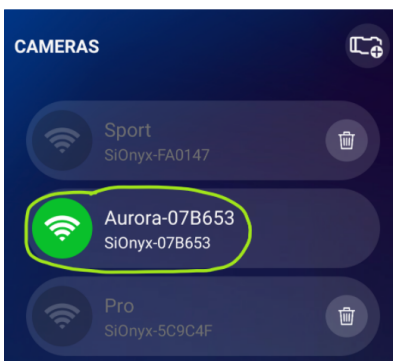


5. the password is: "SiOnyx\_cam"
6. once you hear the connection 'boing', open the app and tap on your camera Your camera should now connect.

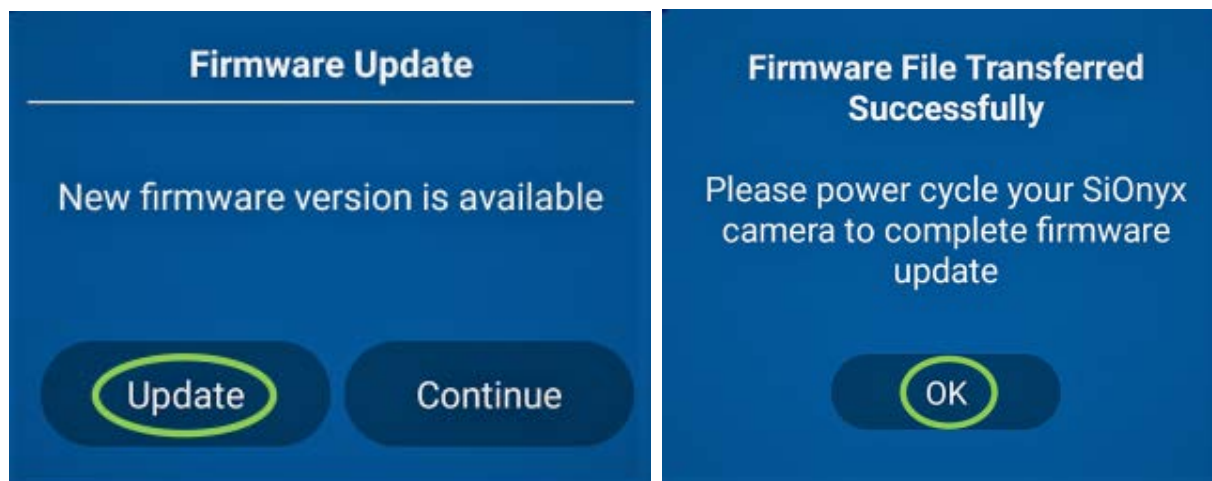
Open the Mobile app, select your language and tap **OK**.



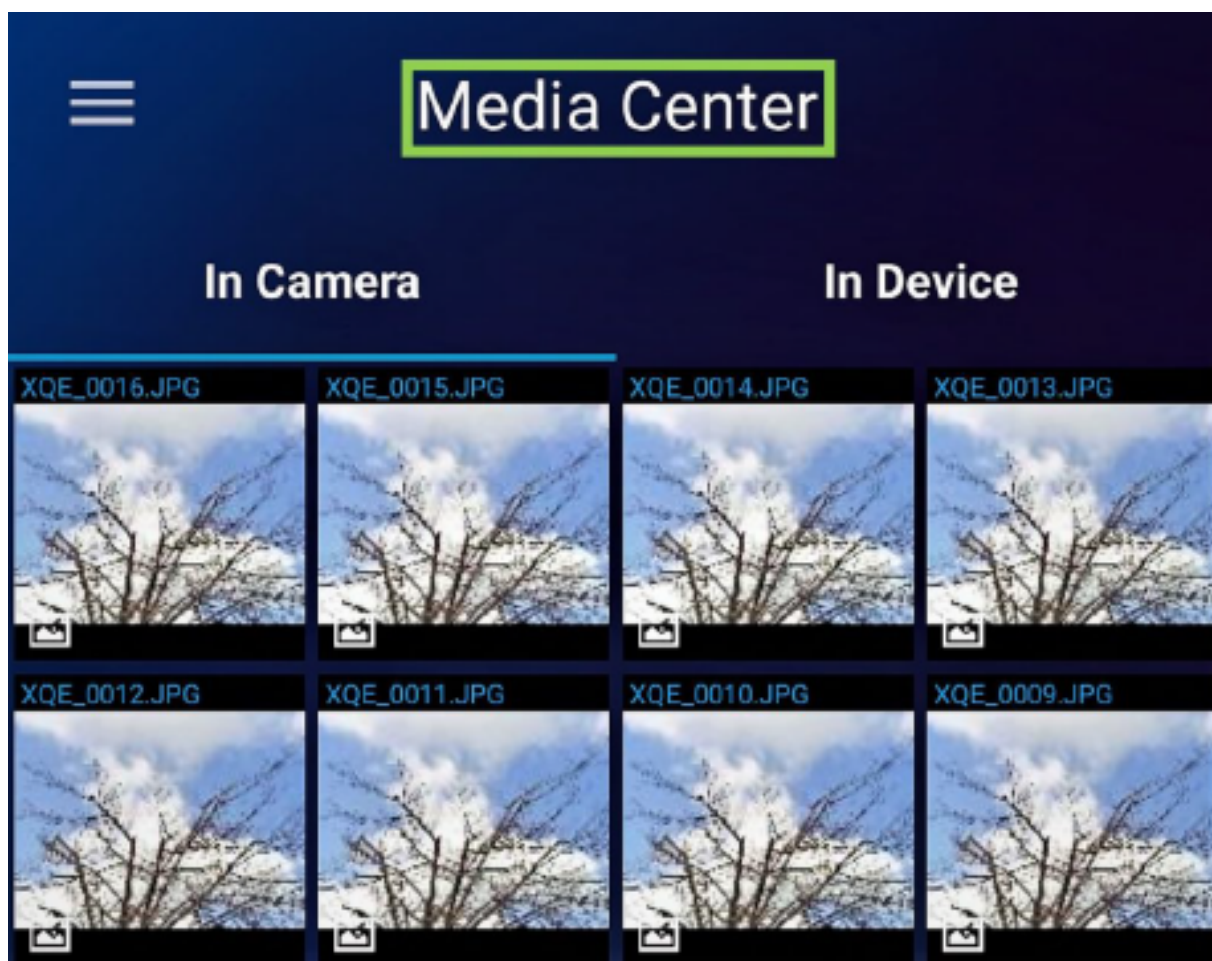
Tap your camera in the list and then tap **Continue**.



If firmware is available for your camera, the app will display it here. Tap **Update**, **OK**, and then restart your camera.

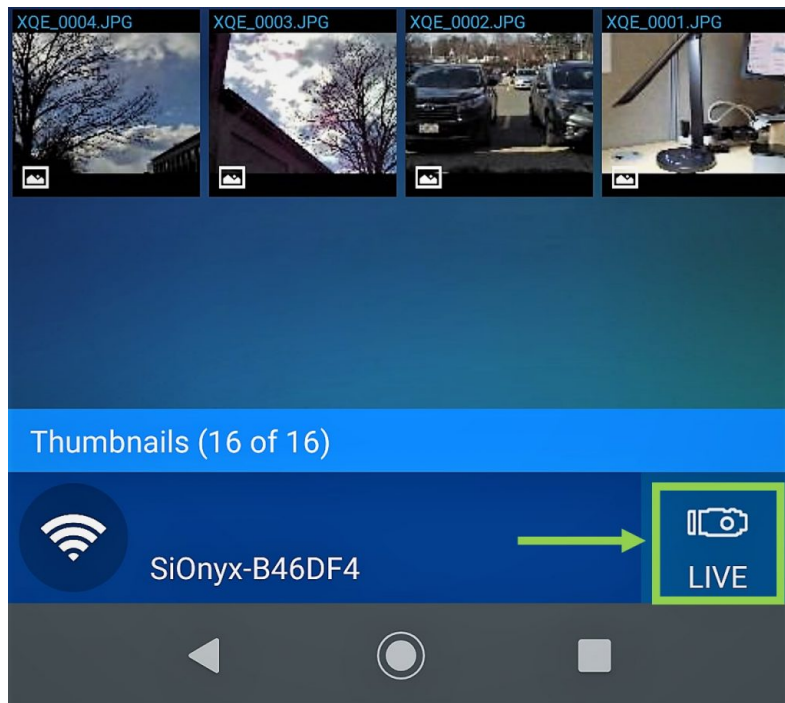


The app will connect to your camera and display the **Media Center** screen. The Mobile app is now ready to control your camera.

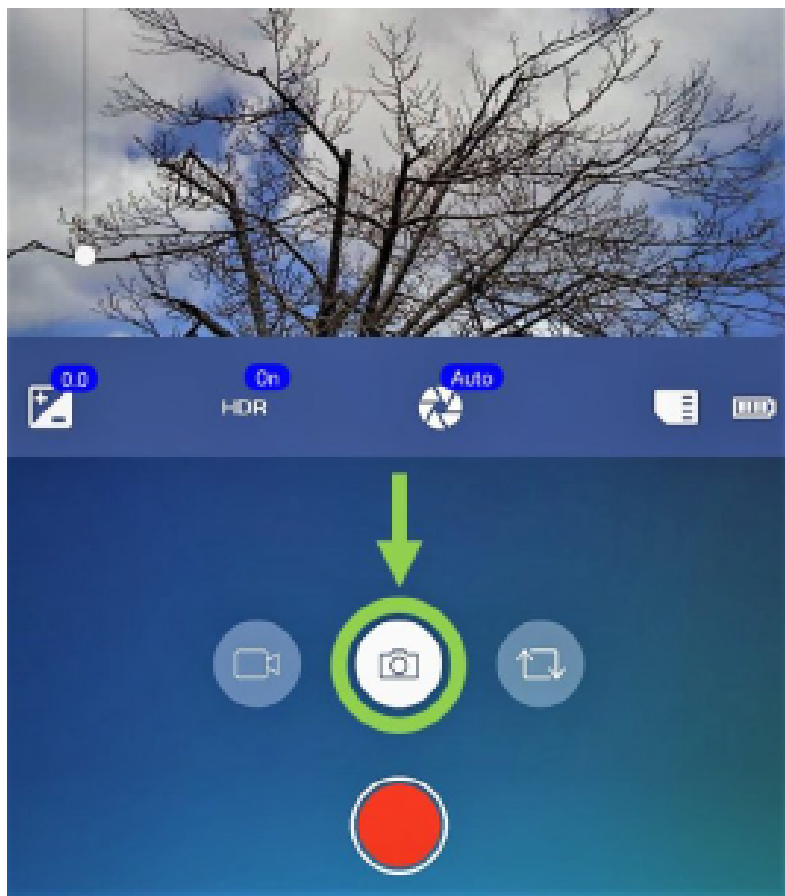


## CONTROLLING THE CAMERA FROM THE APP

Tap the LIVE icon.

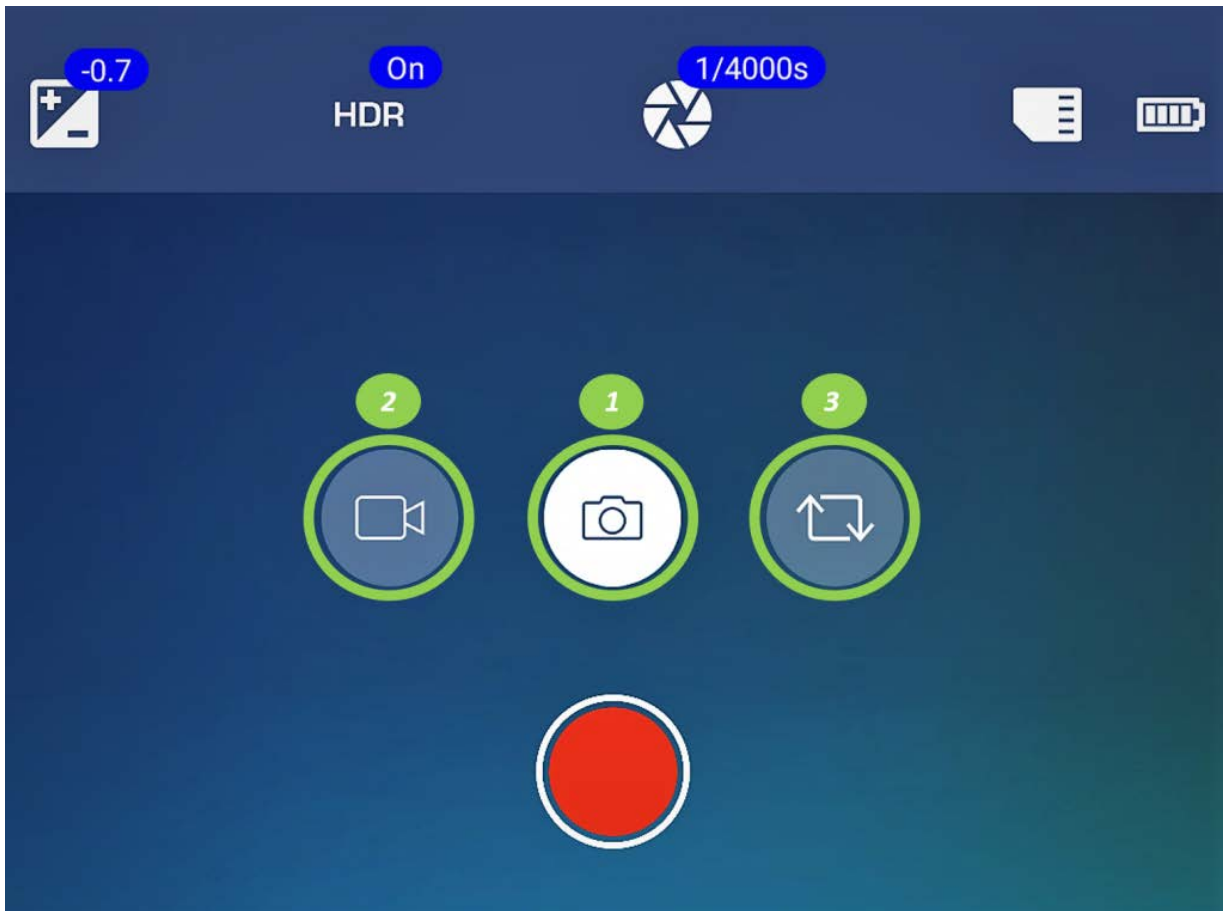


The app is now in Live View and will start in Photo Mode.





Switch modes by tapping the icons below.



**Photo Mode (1)** – Capture still images.

**Video Mode (2)** – Record live video.

**Loop Mode (3)** – Capture 30 seconds of video activated by a trigger.

**NOTE:** *THE TRIGGER CAN EITHER BE THE SHUTTER BUTTON OR A SHOCK TO THE CAMERA.*

## PHOTO MODE

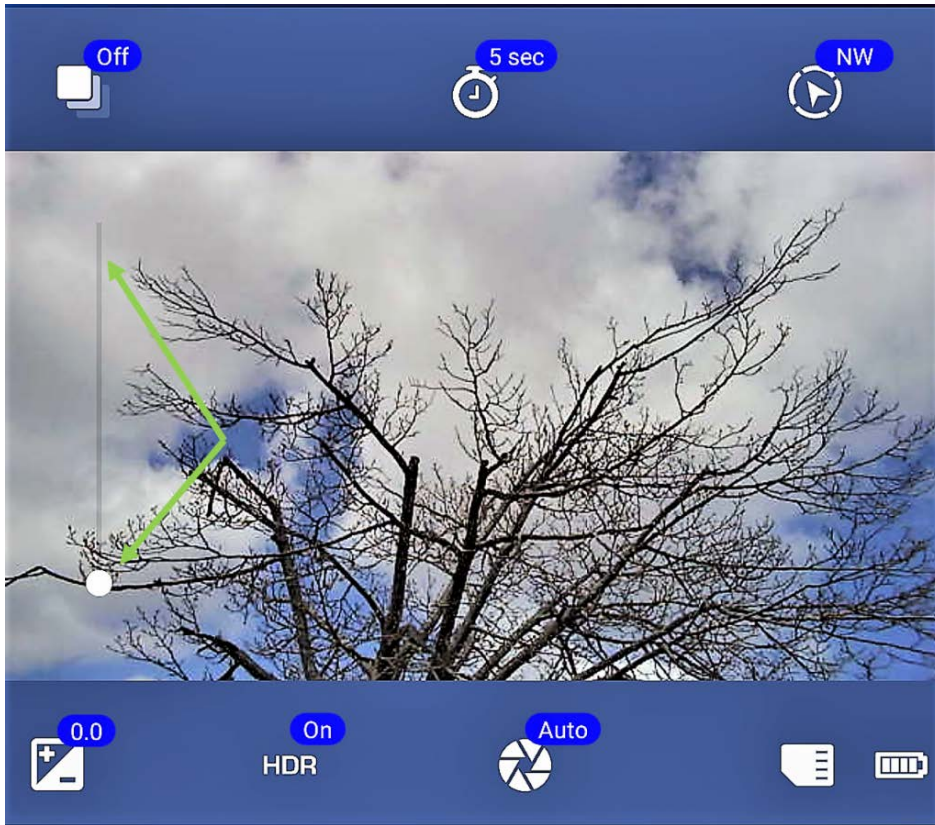
The Photo Mode icons are numbered and labeled below.



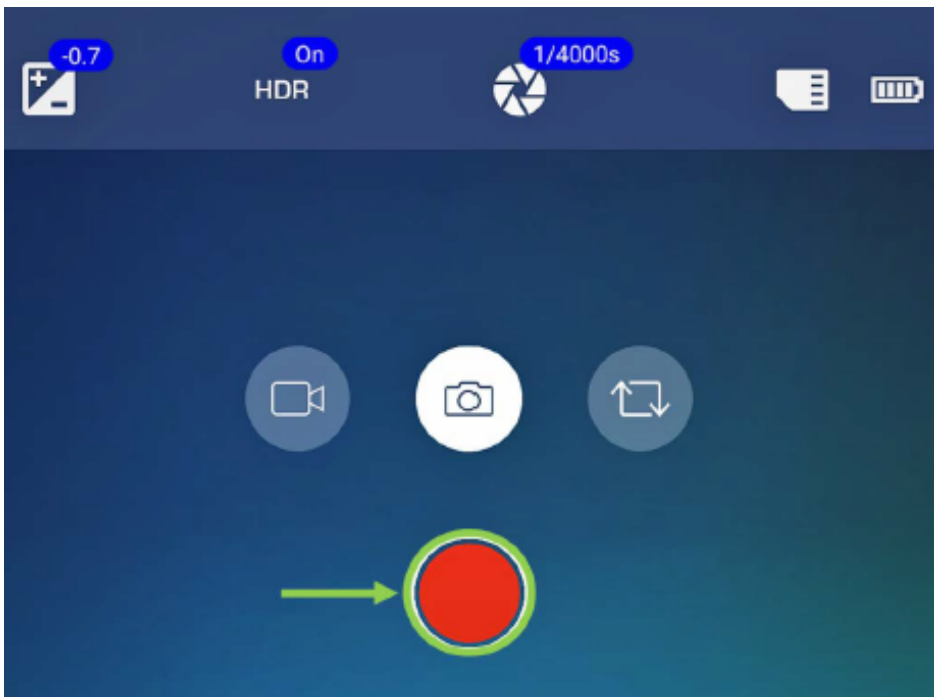
(1) Burst Rate | (2) Self Timer | (3) Compass | (4) Zoom | (5) Exposure Compensation |  
(6) HDR | (7) Shutter Speed



Drag the slider to adjust the Zoom level.

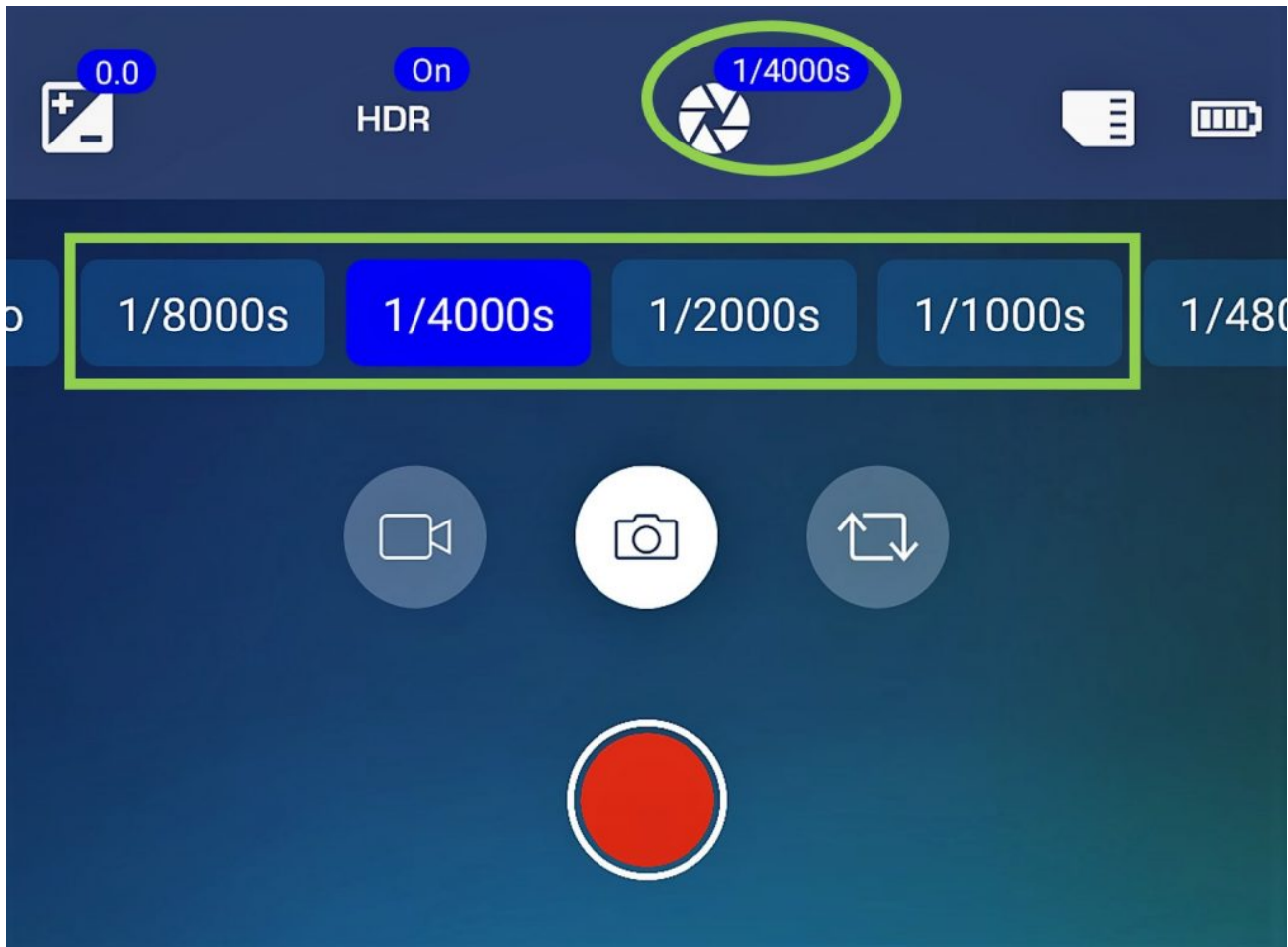


Press the red Shutter button to capture a photo.



## SETTINGS

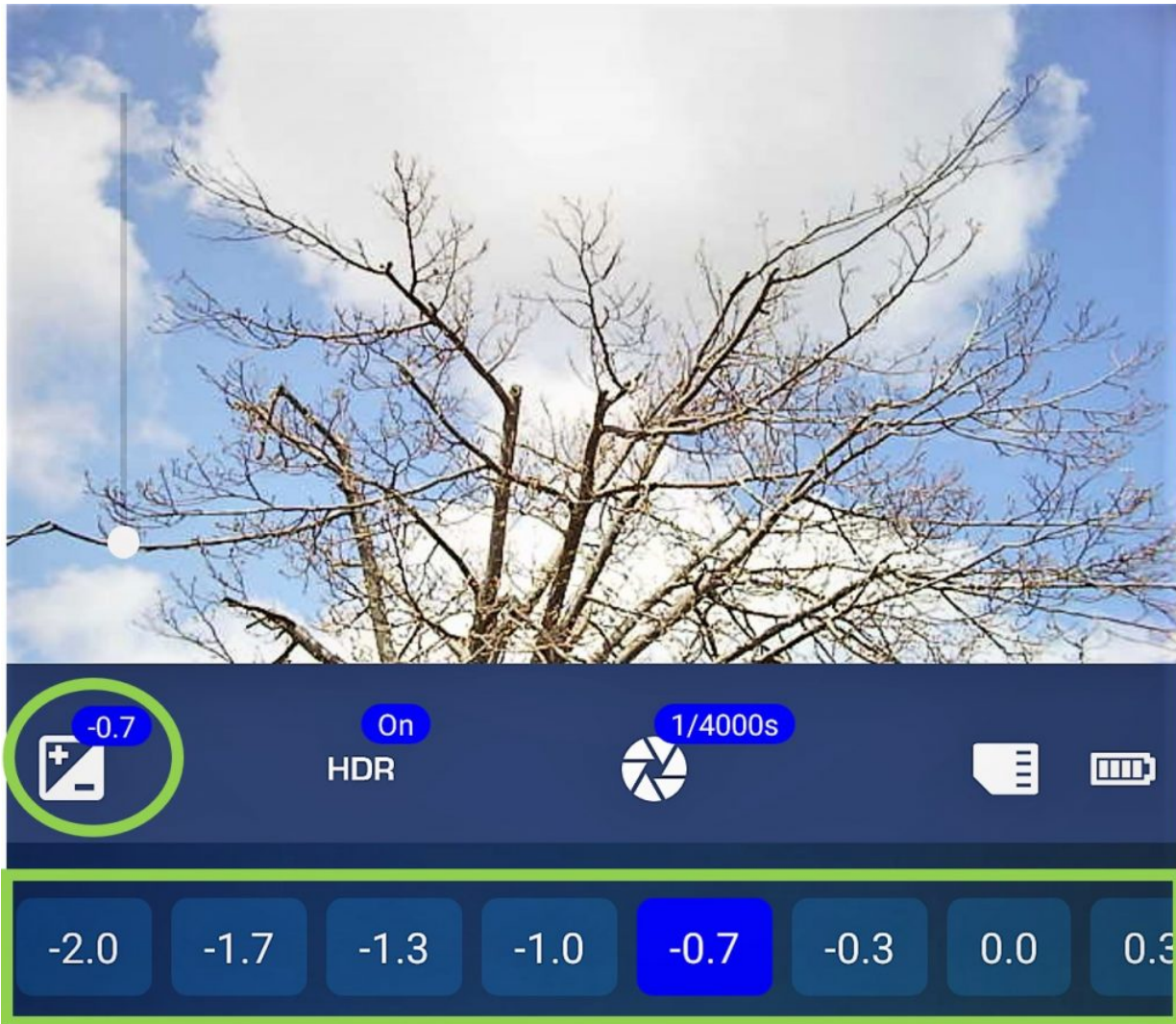
Tap the Shutter Speed icon to access shutter speed settings and tap the shutter speed that best suits your scene.



**NOTE:** SHUTTER SPEED DESCRIBES HOW FAST THE SHUTTER OPENS AND CLOSES. A FAST SPEED WILL STOP MOTION AND LET IN LESS LIGHT, AND A SLOW SPEED WILL LET IN MORE LIGHT.

## GAIN/EXPOSURE

Tap the +/- Exposure Compensation icon to access settings and tap the compensation best suited for your scene. [HDR Off/On is to the right of Exposure Compensation.]

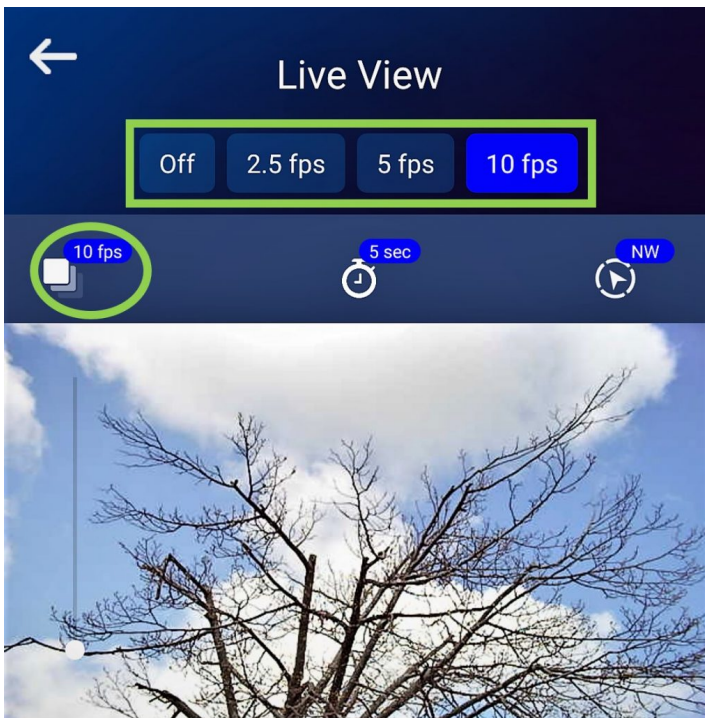


**NOTE:** ADJUSTING EXPOSURE COMPENSATION ALLOWS YOU TO BRIGHTEN OR DARKEN A SCENE. A POSITIVE SETTING WILL INCREASE BRIGHTNESS, AND A NEGATIVE SETTING DECREASES IT.



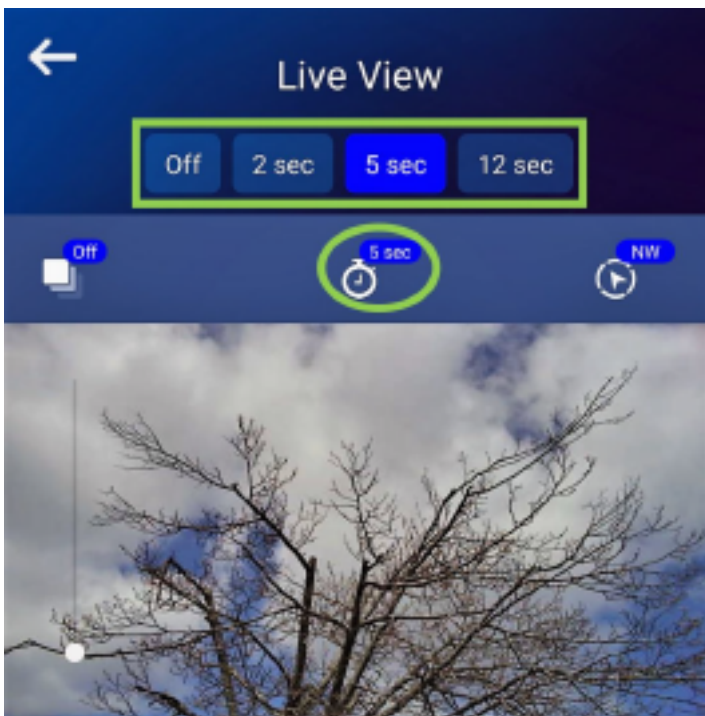
## BURST RATE

Tap the Burst Rate icon to access the fps settings to capture several images in succession.



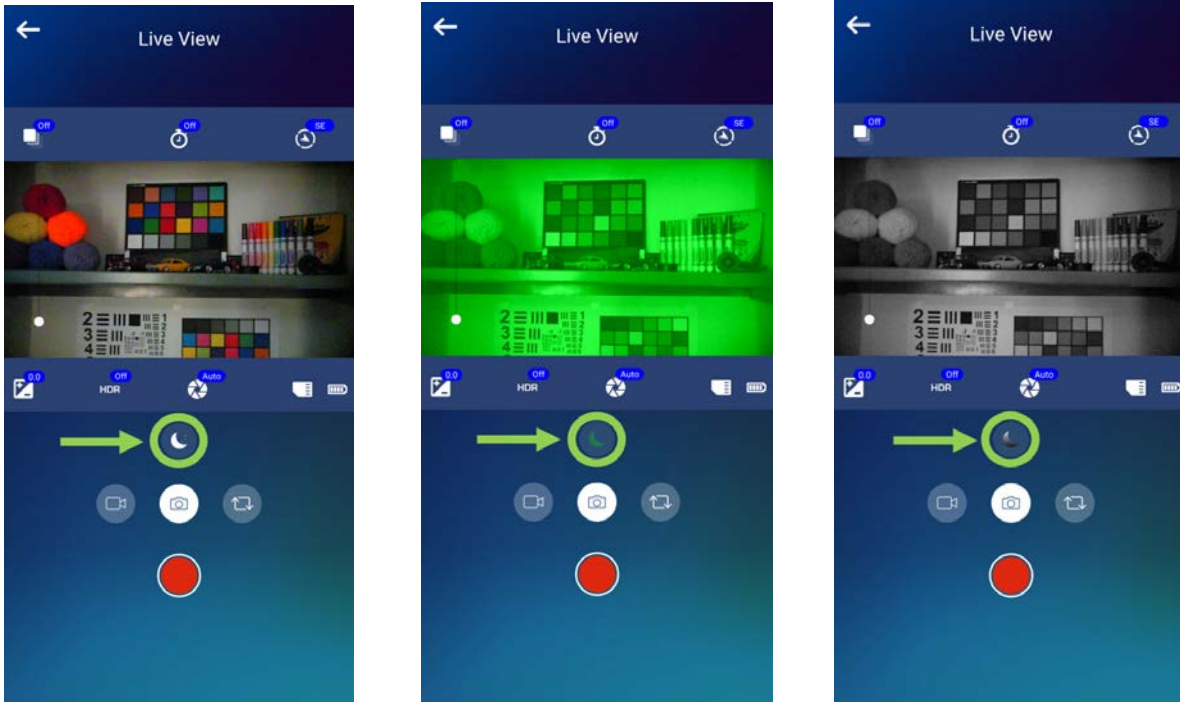
## SELF TIMER

The Self Timer sets a delay between a shutter press and image capture. Press the Self Timer icon to access the delay settings and tap the setting that best suits your scene.



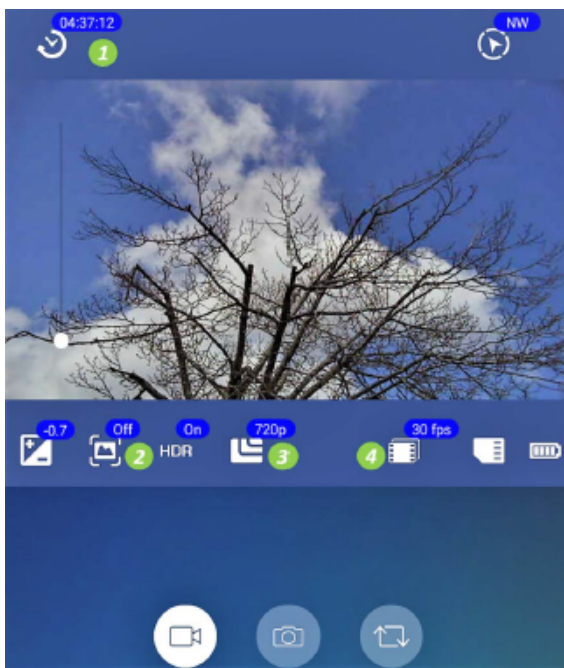
## IMAGE SETTINGS

The camera image settings will be visible on the Live screen when Camera Mode is selected. The Night Glow icon will appear when the Scene Ring on the camera is set to Night. Switch between full color, green, and monochrome by tapping the **Night Glow** icon.



## VIDEO MODE

The Video Mode interface icons are numbered and labeled below.



(1) Time Left to record

(2) EIS

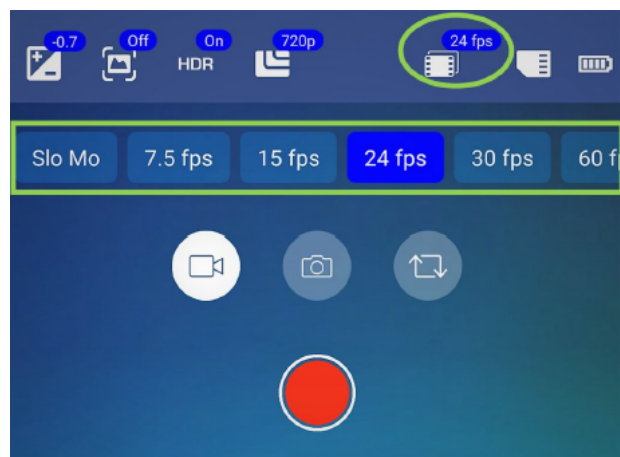
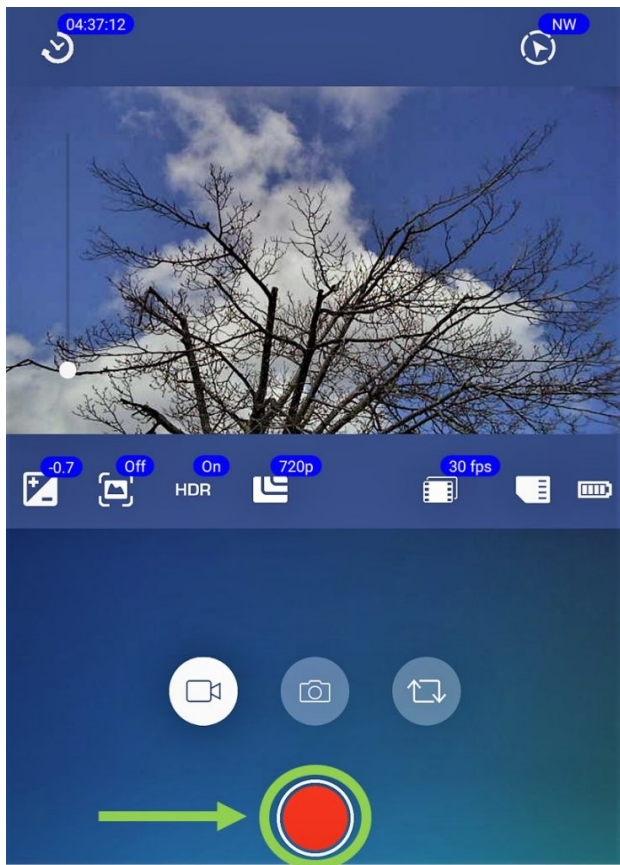
(3) Video Resolution

(4) Video Rate

*[Compass | Zoom | Exposure Compensation | HDR (see Photo Mode above)]*



Press the red Shutter button to start and stop recording video.



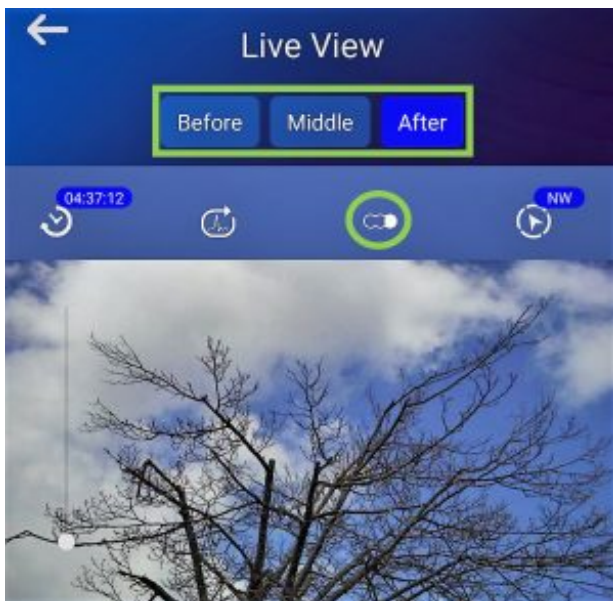
Tap the Video Rate button to access the FPS. Select the frames per second that best suits your scene.

**NOTE:** VIDEO RATE REFERS TO FPS OR FRAMES PER SECOND USED TO SHOOT VIDEO. THE HIGHER THE FPS, THE SMOOTHER THE VIDEO. A LOWER FPS WILL IMPROVE SENSITIVITY IN LOW-LIGHT SCENES.

## LOOP MODE

The Loop Mode allows you to record short clips based on a trigger or shutter and the icons are numbered and labeled below.

To initiate a Loop Mode session, tap the Trigger Mode and Trigger Type to best suit your scene. Then tap the Shutter Button or wait for an incident to trigger the camera.



⇒ **Before** – 25 seconds prior

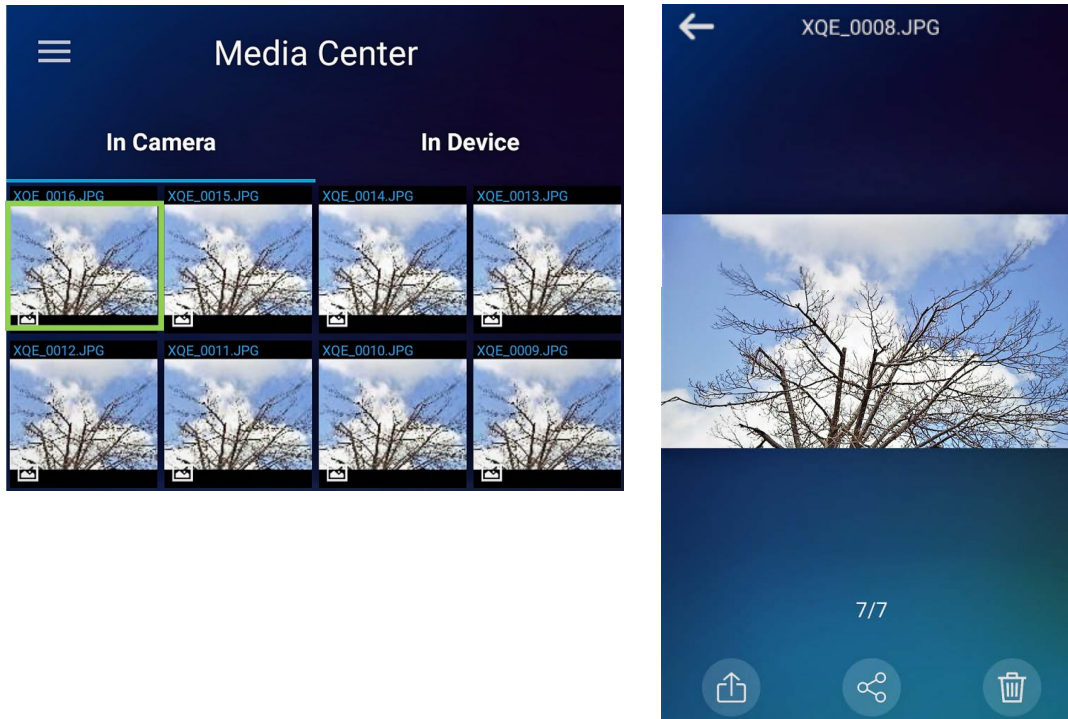
⇒ **Middle** – 15 seconds prior, and 15 seconds post

⇒ **After** – 30 seconds post

## TRANSFER IMAGES AND VIDEOS FROM AURORA TO YOUR MOBILE DEVICE

The Media Center screen will display image thumbnails.

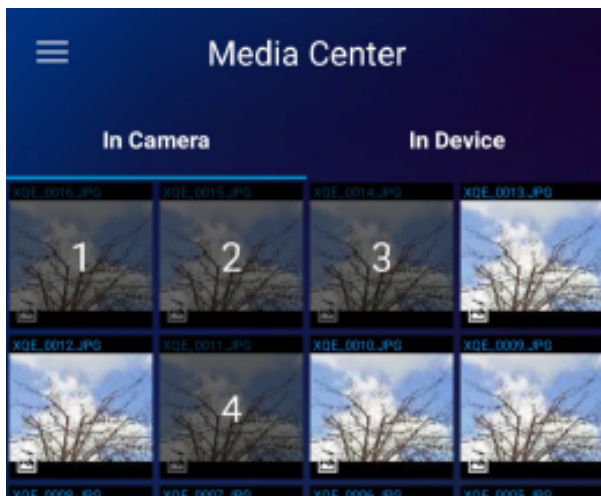
Tap the photo(s) and/or video(s) you would like to import from Aurora to the app.



The selected item will appear in full-screen view.

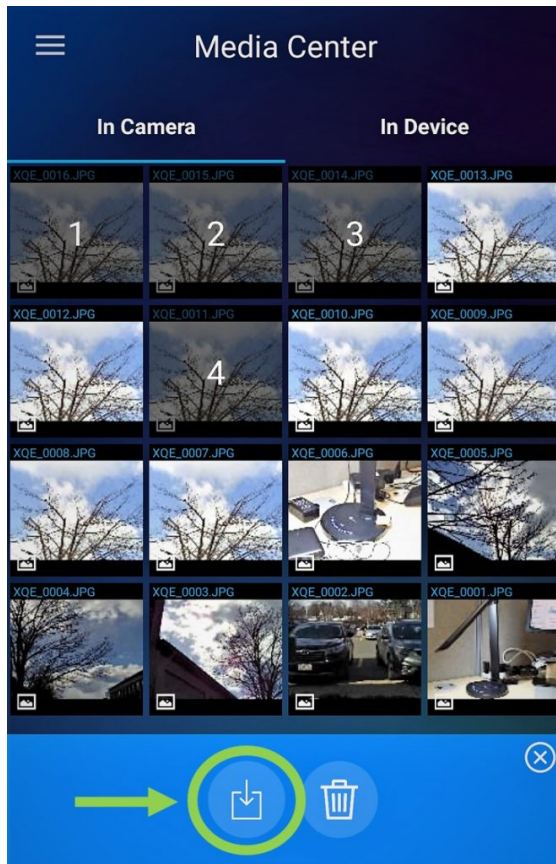
To select multiple items, long press an item in the **Media Center**.

The thumbnail of the item will dim and a one (1) will appear.

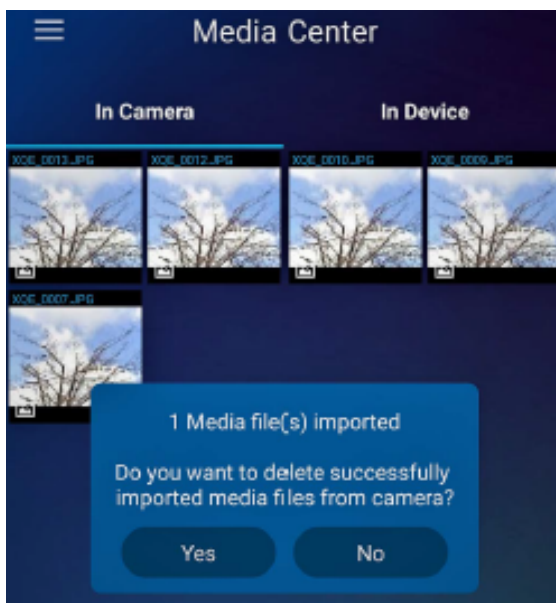


Tap on another thumbnail and the next sequential number will appear indicating the total number of items selected. Tap again to deselect.

Tap the Import button after selecting image(s) and video(s). The Import button is beneath the full-screen preview if you selected a single item or multiple.



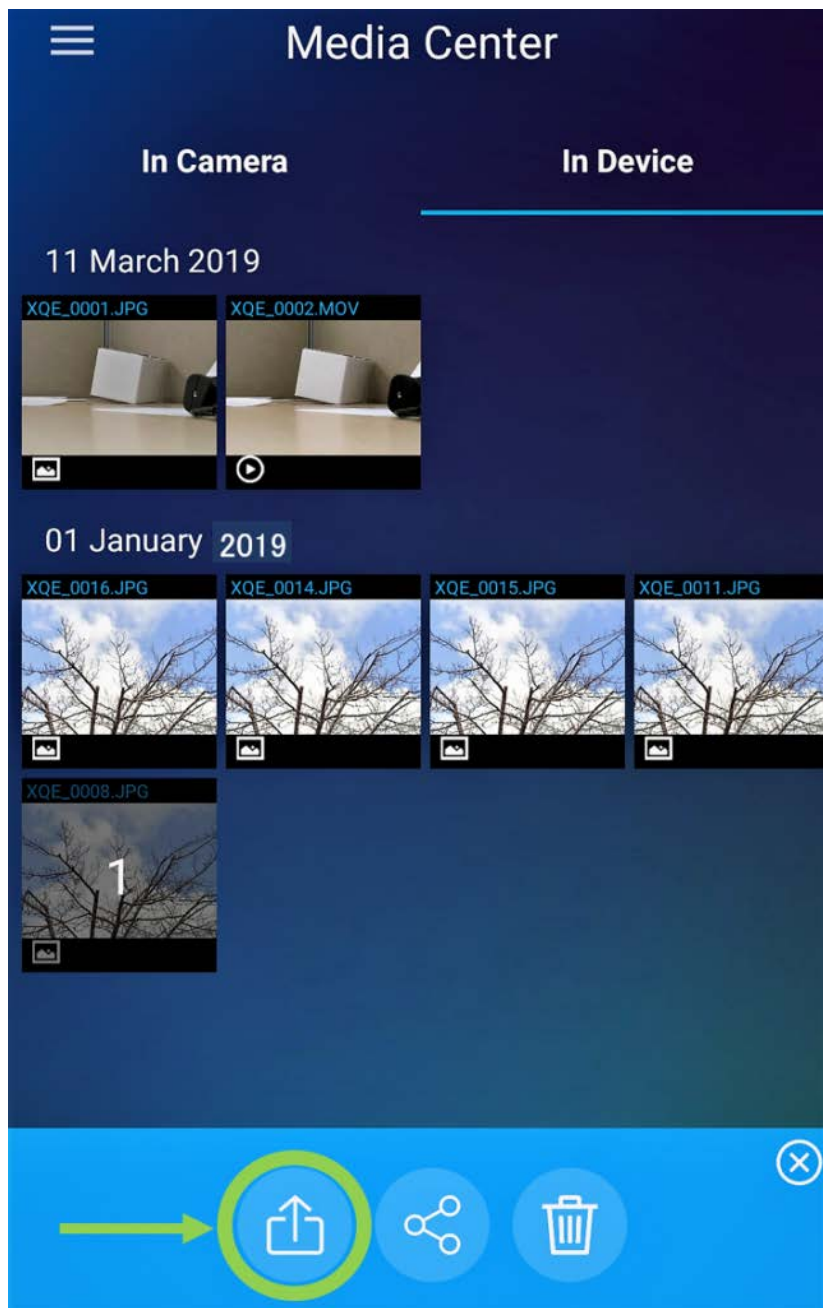
The selected images will begin importing. Once the images have been imported, you can delete them from Aurora. Choose **Yes** to delete or **No** to save.



To view the imported images, tap **In Device** at the top of the screen.

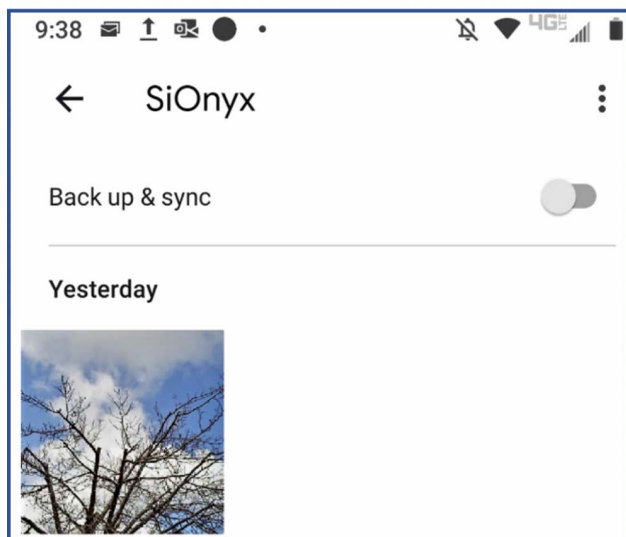
To export images to your smart device, long press any item until a (1) appears.

Tap any additional item to select it as well and then tap the Export button.





The exported image(s) will now be visible in your mobile device's photo gallery.

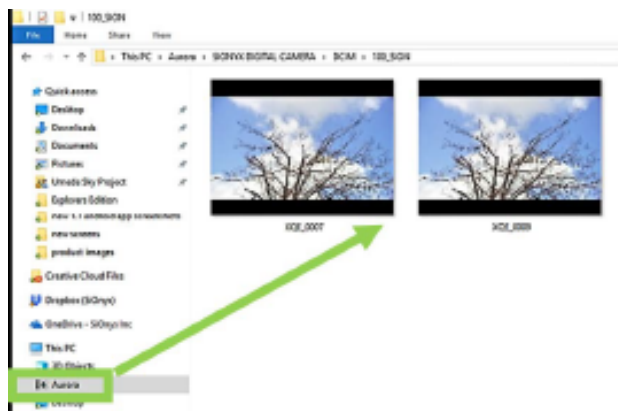


## TRANSFER IMAGES AND VIDEOS TO YOUR PC FROM AURORA

Connect Aurora to your computer with the included USB cable.



Open File Manager to view Aurora as a storage device and drag photos and videos directly to your PC.



## SHARE IMAGES AND VIDEOS FROM THE AURORA APP

Open the Mobile app and tap your wireless network (not your camera) and then tap **Continue**.



Tap the photo(s) and video(s) in the Media Center you want to share and then tap the **Share** icon.



Your device will display the sharing options.

