

This update **Cannot be done** on a Tablet or with a cellular device!

**\*SD CARD SPECIFICATIONS-**

**Our cameras function with a Standard SD card, Class 10, between 8-32 GB.** \*We ONLY recommend Sony, ONN, or Covert SD cards. \*We don't recommend using San Disk brand, as they don't meet our requirements. **Please, don't use any cards that say** Ultra/Ultra Plus, High Performance, Platinum, Extreme, Premium, Tough, HD/High definition, Plus, Elite, Pro, Image Mate, Edge, MICRO adapter, etc. These types of SD cards don't work well with our devices. They're designed to operate at a faster speed than our cameras' capability and will cause the internal components to malfunction.

**STEP 1**

- **Make sure your SD card is formatted. If there are any other files on the SD card, the firmware will not update.**

(You can do this on the camera in SETUP. Hit MENU, arrow to the right to the SYS/GEAR Tab, Arrow down to FORMAT, Press OK, Arrow to YES, Press OK. It will say *Please wait* and go back to format. You can then turn the camera OFF and proceed.)

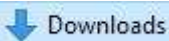

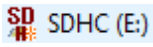
- **Insert the SD card into the computer!**

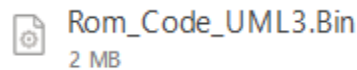
**STEP 2-***\*Please don't change the file name. If you download the file more than once and there's a number beside it (1),(2), etc., Any of these things will cause the update to be unsuccessful.*

**(Using a Windows Computer)**

- Download the Code Black Select file.


(If you don't have a "Download" option. You will have a "SAVE AS", don't change the file name!)

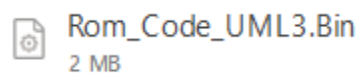
- You will then need to open your downloads folder. 
- You should see the file [Rom\_Code\_UML3.Bin]. You can then *Left click & hold*, drag, and drop the file onto your main desktop.
- Once on your desktop. You can then pull up your FILE Explorer 
- Once opened, on the left side scroll to the bottom and click on the SDHC file  or whichever your SD card is reading as.
- You will then *Left click & hold*, drag, and drop the file from the desktop onto the SD card.



**\*Please make sure this file is the only thing on the SD card.**

**(Using a MAC/Apple Computer)**

- Select "Download Firmware" under Code Black Select.
- You will drag the Bin file and drop it onto your Removable disk  or SD icon.(Whichever it reads as)



**\*Please make sure this file is the only thing on the SD card.**

**STEP 3**

- Once the file is on the SD card, take the SD card out of the computer.

**STEP 4**

- With camera in the **OFF** position. Insert the SD card.
- **\*Hold the right arrow** button while **simultaneously** putting the camera into **SETUP**.
- The camera will go through a few things and will restart.
- **Do not turn the camera's power off or press any buttons while the upgrade is in process!**

**STEP 5**

- Once the camera tries to connect to the network.(**We are NOT waiting on signal**)
- Press **MENU**, Arrow to the right to the **SYS/GEAR** Tab, arrow down to **DEFAULT**, Press **OK**, arrow to **YES** and Press **OK**. (This will restore the camera back to factory settings.)
- To check that the firmware is now up to date **arrow down** to **SOFTWARE VERSION** and see that it reads **MCU: V1053**

**\*IF you see the correct firmware on the camera. Proceed with the next steps.**

## **STEP 6**

- In the top of the **MENU**, Arrow to the **RIGHT** to the **NET/WIFI** tab, Arrow down to **REMOTE CONTROL**. It will be on 24 hr delay, Change this to **REALTIME**. OK to save. (There will be a star\* next to it to show it is set)

**\*IF you're updating more than 1 camera. Turn the camera OFF and remove the Firmware SD card. You may start over with STEP 4 in the next device. IF not follow the instructions below.**

### **Take a test shot and send to the app by doing the steps below!**

- Make sure your camera is in **SETUP** and connected to the network. On the main screen, you can see yourself in the camera.
- Press your **SHOT** button. (This captures the picture)
- Press the **OK** button. (This pulls the picture up)
- Hit **MENU**
- Arrow down to send and Press **OK**

Wait for the send progress to hit 100% and check the App to see if the photo came through...If so, go ahead and turn your camera to the **ON** position and you should be good to go!