

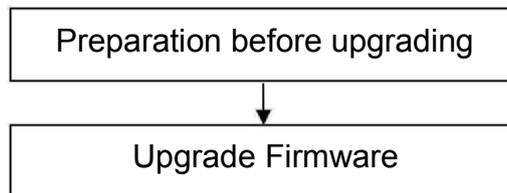
## Upgrade Guidance for HD Cameras

This firmware is for HD cameras FI9902P、G2EP、R2M、FI9912P、FI9912EP. Please check your camera model on the bottom sticker. Updating with the wrong firmware could severely damage and/or break your camera. Please make sure the firmware is correct.

### Note:

System firmware 1.13.1.6, 1.13.1.7 App firmware, 2.x.2.9, 2.x.2.13, 2.x.2.14,2.x.2.15 ,2.x.2.16, 2.x.2.36, 2.x.2.38 can upgrade to this version.

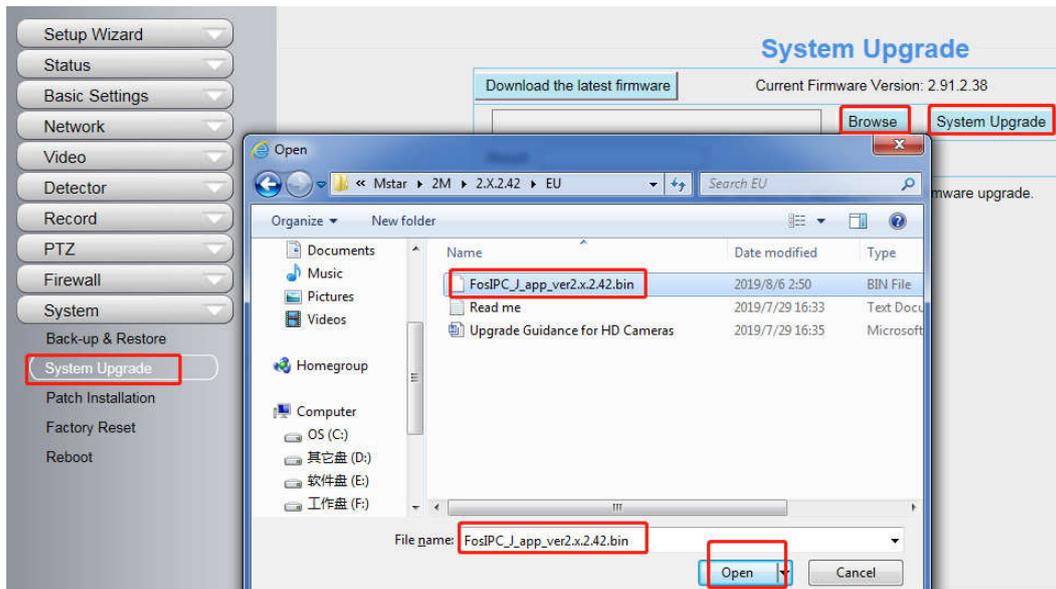
**If camera upgraded to this firmware, it cannot be downgraded to previous firmware versions.**



### Preparation before upgrading:

1. Please restart your camera before the upgrading;
2. Connect camera to router with an Ethernet cable before upgrading;
3. DO NOT upgrade firmware via wireless;
4. DO NOT upgrade firmware over internet, just finish it in LAN;
5. Keep power on during the upgrading;
6. Logging your camera as administrator first, upgrade firmware on web page.
7. Suggest to unplug SD card before upgrade.

**Step 1** : Login your camera, go to **Settings-->System-->System Upgrade**. Click Browse/Choose File, find the file **FosIPC\_J\_app\_ver2.x.2.42.bin** you've extracted in your local hard driver, then click **Open**. Camera will upgrade after you click on **System Upgrade**.



**Step 2:** Login again to check the **System Firmware Version, Application Firmware Version and Plug-In Version.**

Device Information	
Camera Name	Foscam_camera
Camera ID	00626E8BF0D7
Camera Time	2019/08/01 07:47:17
System Firmware Version	1.13.1.7
Application Firmware Version	2.91.2.42
Plug-In Version	5.1.0.13

**Note:**

You'd better re-install the plug-in if it did not upgraded;

**Congratulations**, your camera successfully upgraded to the latest firmware!

**End**

--- By Foscam Technical Support Team