

## How to upgrade the DVR firmware

## Please follow below steps to upgrade Red DVR Firmware -

- 1. Please download firmware file of particular device model.
- 2. Take a blank FAT32 formatted Pen Drive and copy same firmware file in PD.
- 3. Plugin PD to DVR USB port.
- 4. Now go for DVR direct Interface by using mouse.
- 5. Login DVR with "admin" account -

System Login	×CP PLUS
User Name	
💄 admin	~
Password	
<b>a</b>	
Please Login	
OK Car	Forget Pwd

6. Go for Main Menu  $\rightarrow$ 

<b>≈ CP PLUS</b> Indigo	Thu 28 June   1	2:07			8 admin ~	
MAIN MENU						
SETTINGS	Camera	G Event	Network	Storage	System	
INFORMATION	info	Online User	َ ُ Log	Version	BPS	
OPERATION	PlayBack	Backup	<b>O</b> isplay	Account	C Upgrade	
Upgrade software	for this device.				k	



7. In Main Menu, please go to **Upgrade** option  $\rightarrow$ 

PGRADE		Main Menu / Operation / Upgr
Upgrade from USB		
Upgrade Position	/dev/sdb1 ~	
Upgrade file	CP-VRA-1E0404_V4.02.R11.3070.Nat.Onvif( ~	UPGRADE
Online Upgrade		7
Ourrent Firm ware	Version is V4.02.R11.E68A9117	Build Date 2018-01-08
Server Info –		
Device current	firmware is up to date	Check
Automatic Up	grade Critical updates	
Camera Upgrade		
3 4 All		
Upgrade Position	/dev/sdb1 ~	UPGRADE
Upgrade file	CP-VRA-1E0404_V4.02.R11.3070.Nat.Onvif( ~	Cancel

- 8. Now select the file in "**Upgrade File**" option and click on **Upgrade** button as mark in above reference image.
- 9. Upgrade process will start, and it will reflect the progress bar.
- 10. Once upgrade process finished, then DVR will restart automatically.

## Important Note –

- a. Please use the correct firmware file to upgrade, Wrong file may cause device dead.
- b. Power interruption during upgrade process also cause Device dead.