

VC-TR1 Firmware(FW) Upgrade

1 Tool Preparation

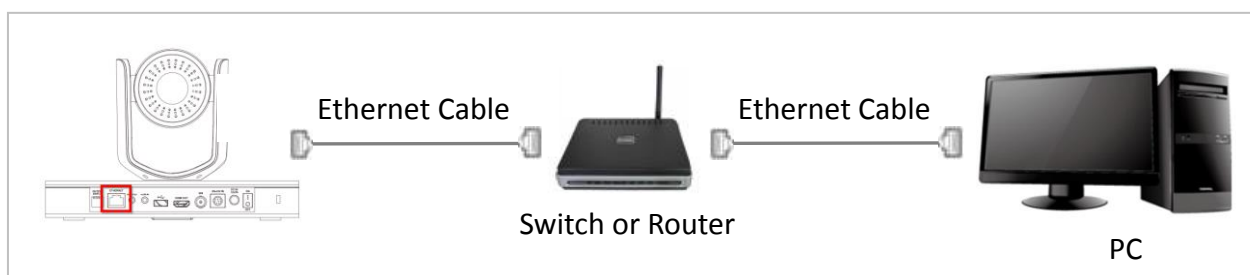
PC or Laptop	Switch or Router
 or	 or
Power adapter and power cord	Ethernet cable
	

2 Connection

2.1 Connecting via switch or router

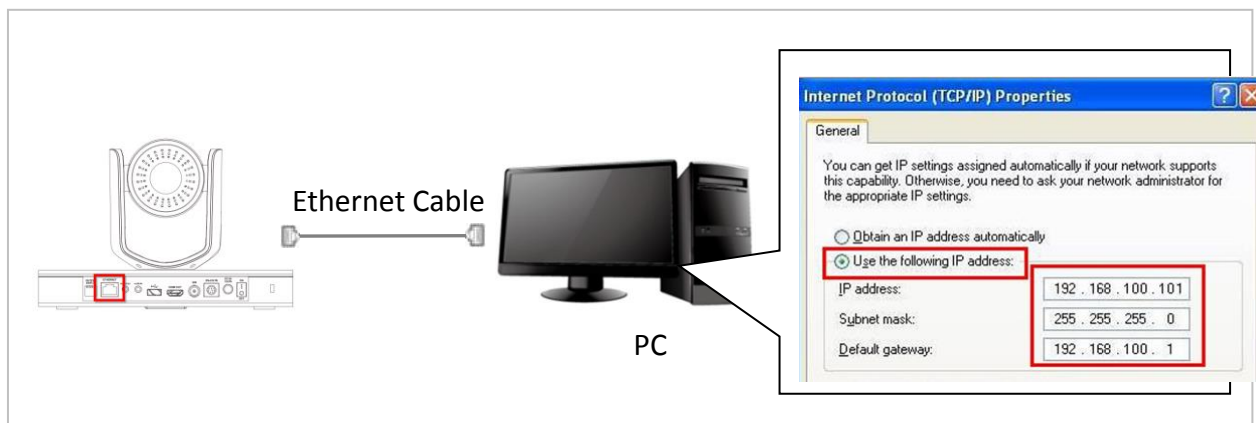
2.1.1 Please check the camera [DHCP] is ON.

2.1.2 Please check the camera and PC are in the same network segment.



2.2 Connecting to the PC directly

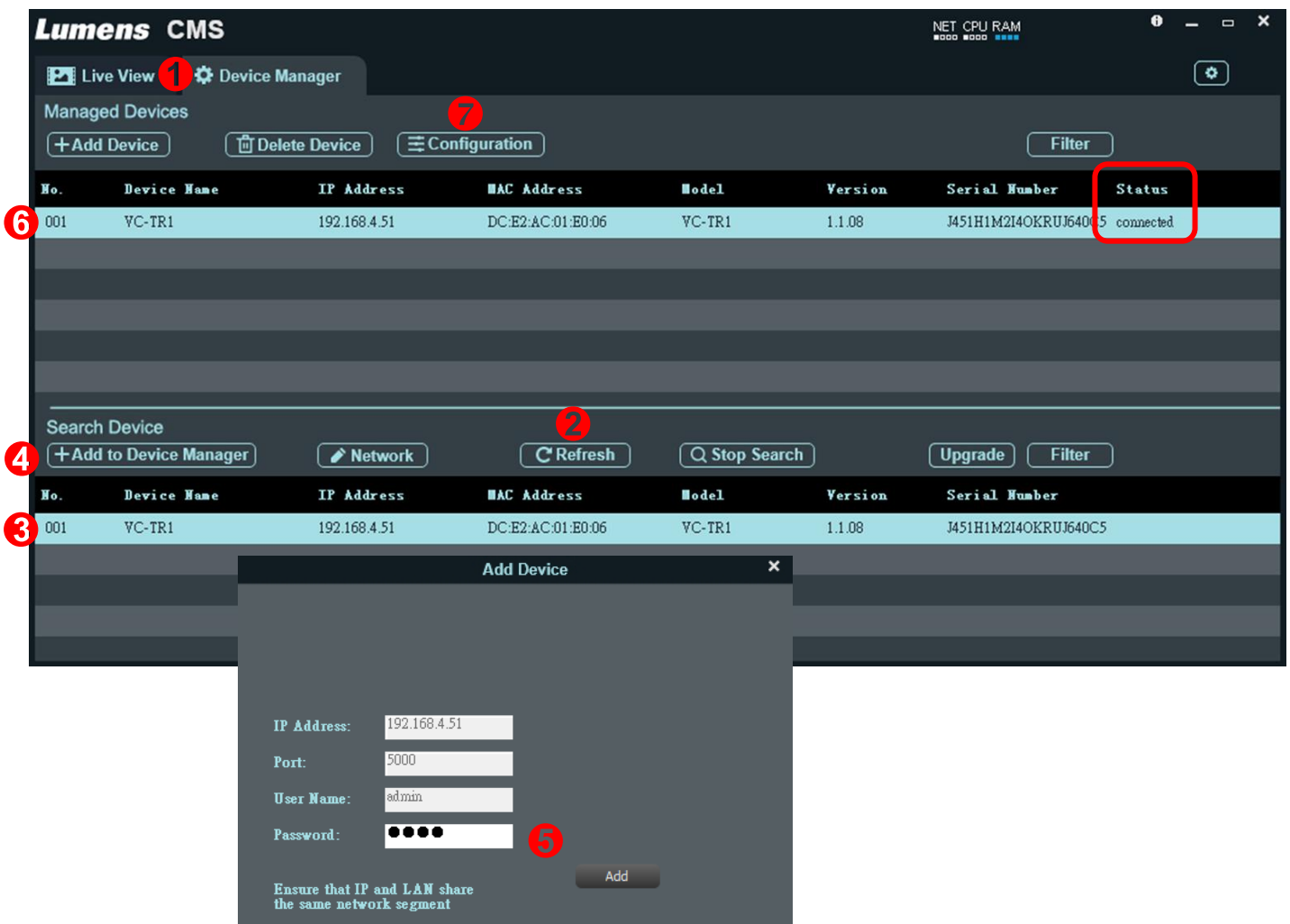
2.2.1 The default IP address of VC-TR1 is 192.168.100.100, please set the IP address of the PC to the same network segment 192.168.100.x.



3 FW Update

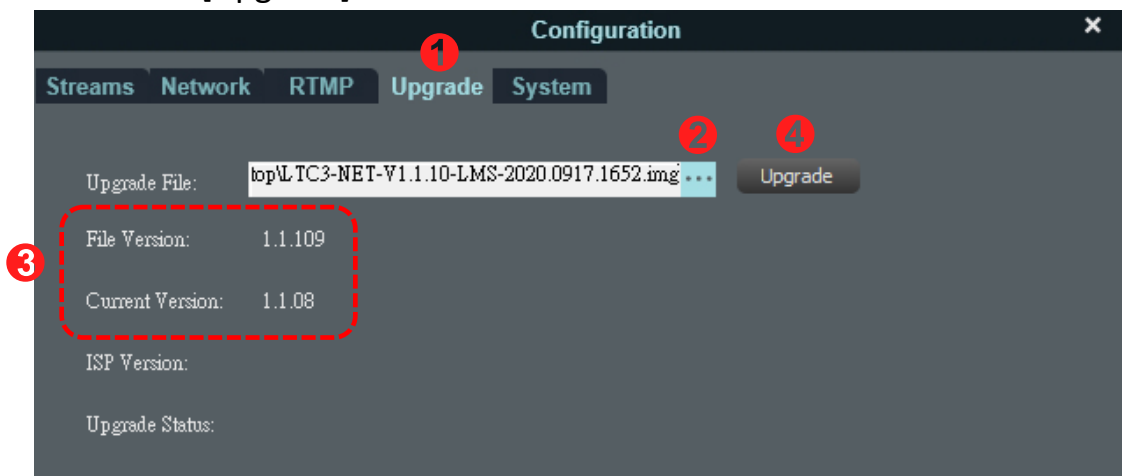
3.1 Launch LumensCMS software.

- ① Go to [Device Manager]
 - If no camera in Managed Devices, please follow step ②-⑥.
 - If the camera is listed in Managed Devices and the status is connected, please go to ⑦ directly.
- ② Refresh to search the camera
 - If can't find the camera, please refer to 2 Connection to check the settings.
- ③ Click the camera in Search Device
- ④ Click [+Add to Device Manager]
- ⑤ Enter Password and click [Add]
 - Default password: 9999
- ⑥ Confirm the Status is "connected" and click the camera in Managed Devices.
- ⑦ Go to [Configuration]
 - If click [Configuration] with no action, please double confirm the camera status is "Connected".



3.2 Configuration settings

- ① Go to [Upgrade]
- ② Click [...] to browse the FW file.
- ③ Check new and current version
- ④ Click [Upgrade] to start



3.3 Upgrade Status (around 5mins taken for the whole procedure.)

- ① Uploading data

Upgrade Status: Status:{Uploading image data};
Detail:{Uploading Firmware Data.};

- ② Writing data

Will stay at 99% for 3-4mins, **please do not operate or close the window.**

Upgrade Status: Status:{Writing image percent};
Detail:{write percent 99%};

- ③ Complete, Camera Reboot

Upgrade Status: Status:{Writing image complete, reboot};
Detail:{Upgrade Firmware complete, Camera Reboot.};

3.4 Check FW version

[Device Manager]> [Version]

No.	Device Name	IP Address	MAC Address	Model	Version	Serial Number	Status
001	VC-TR1	192.168.4.51	DC:E2:AC:01:E0:06	VC-TR1	1.1.10	J451H1M2I4OKRUJ640C5	connected