

## how to configure ehome 2.0 devices to HCP

This customized version is customized to make HCP compatible with the Ehome 2.0 protocol

这个定制版本的定制背景是让 HCP 兼容 Ehome2.0 协议

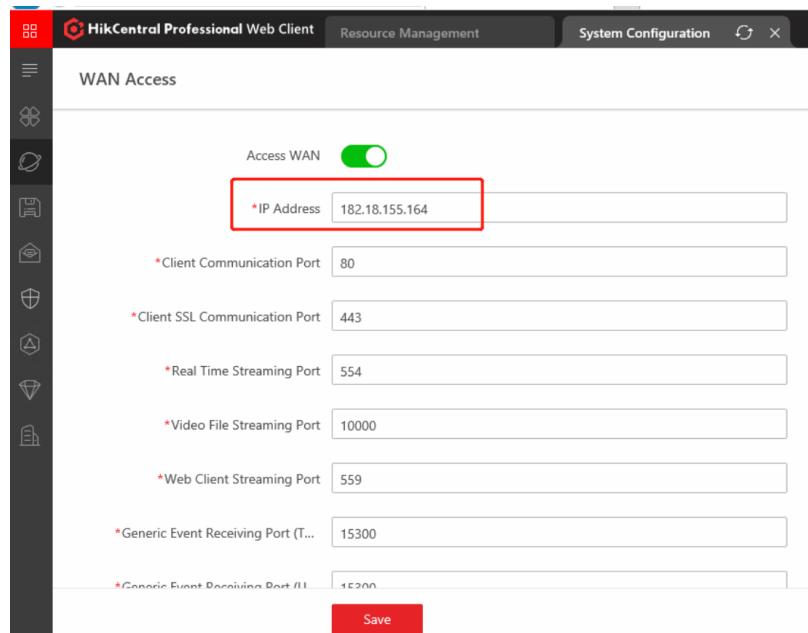
<https://one.hikvision.com/#/link/kSGEnhSlhroyuM66capc> 提取密码：NaYv

The first is to download the file in this link, after downloading, install the HCP software package, after installed successfully, it will automatically open the default browser on the computer, and open the HCP web interface, input the license, then we can use it directly, next, it is the subsequent configuration steps:

首先是下载这个链接里的文件，下载好后，先是安装 HCP 软件包，安装成功以后，会在电脑上自动打开默认浏览器，并打开 HCP 的网页界面，输入 license 即可直接使用，接下来，就是后续的配置步骤：

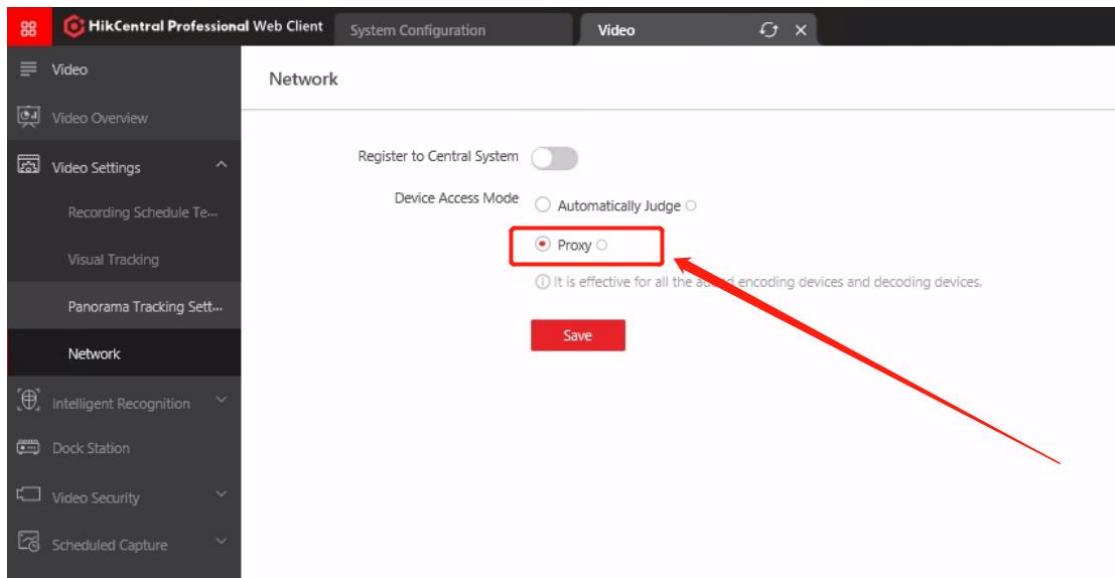
Step 1: Open WAN Settings and add the public IP address after the server port mapping in the following figure

步骤 1：打开 WAN 设置，在下图这里添加上服务器端口映射之后的公网 IP

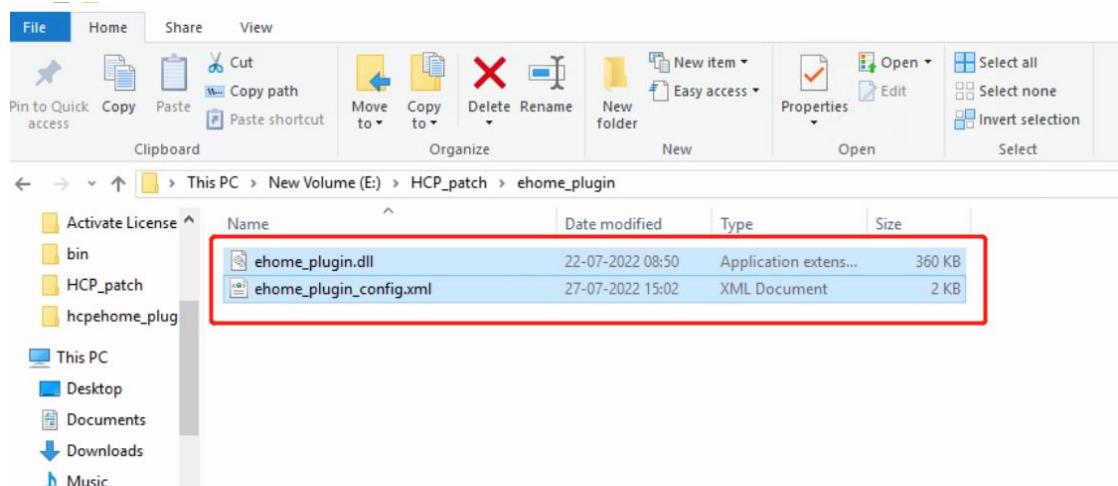


Step 2: Open Video Settings Network and turn on the Proxy function

步骤 2：再打开 Video Settings 的 Network 里面，开启 Proxy 功能

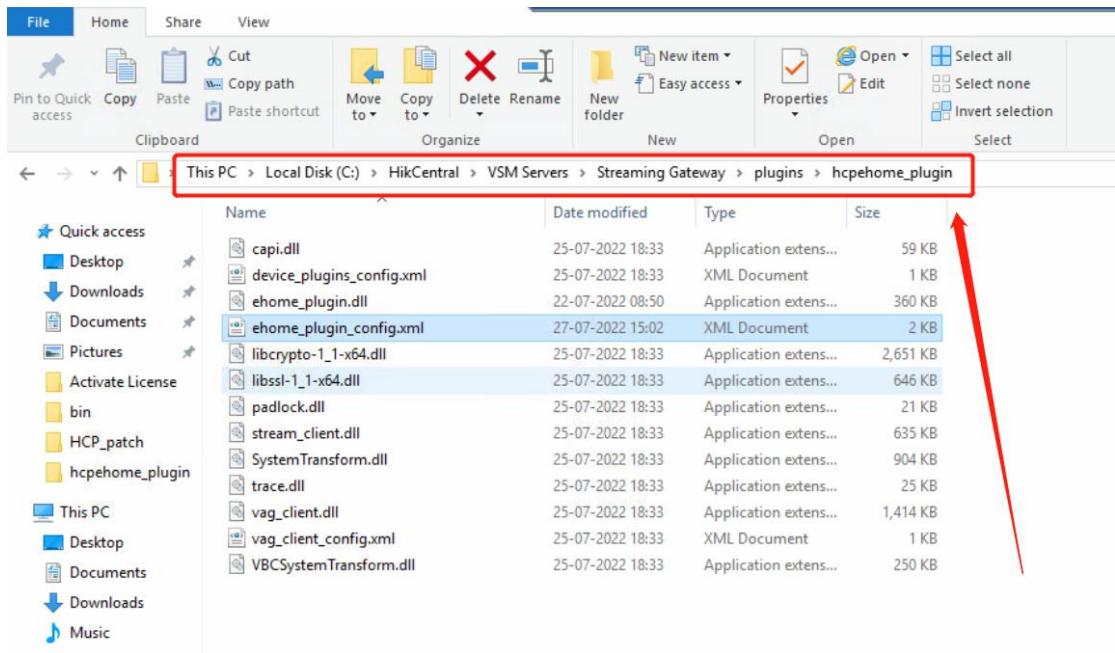


Step 3: Find the ehome\_plugin folder in the downloaded package, after opening the folder, you can see the following two files in the folder:  
步骤 3：找到下载的软件包里的 ehome\_plugin 文件夹，打开文件夹后，可以看见文件夹里有下面两个文件：



Find the hcpehome\_plugin folder in the HCP installation path of the computer, as shown in the following figure, Then directly replace the two files in the ehome\_plugin folder in the downloaded package with the path in the following figure.

找到电脑的 HCP 安装路径中的 hcpehome\_plugin 文件夹，如下图所示，然后直接将下载的软件包里的 ehome\_plugin 文件夹里的两个文件，替换到下图路径中即可。



Step 4: Find the \Stream Media Server\bin\plugin\_config.xml in the HCP installation path, open the file in Notepad, turn off the port configuration of 16000, change 1 to 0. (If the prompt cannot be changed, you can copy this file to the computer desktop, then change it to 0, and then replace the modified file with the previous file)

步骤 4：找到 HCP 安装路径中的\Stream Media Server\bin\plugin\_config.xml，以记事本方式打开文件，关闭 16000 的端口配置，1 改 0。（如果提示不能更改，可以先把这个文件复制到电脑桌面，然后修改为 0，再将修改好的文件替换之前的文件）

plugin\_config.xml - 记事本

文件(F) 编辑(E) 格式(O) 查看(V) 帮助(H)

```
<?xml version="1.0" encoding="UTF-8" ?>
<Config>
<SingleStreamPort enable="1">16000</SingleStreamPort>
</Config>
```

delete 1, input 0

Step 5: Restart the HCP and then add the device that is already online according to the image below, when it shows online, then, it means added successfully.

步骤 5：重启 HCP，然后根据下图，添加已经在线的设备

Device Name	Device...	Serial...	Version	Vehic...	Avail...	Alarm...	Netw...	Wi-Fi Con...	Password...	Operation
AS01MC0256	/	20210814...	V5.1.3.18...	AHG46738	4	4/3	<span style="color: green;">Online</span>	Not Added	/	
WB73D5753	/	/	/	AK274653	0	0/0	<span style="color: red;">Offline</span>	Not Added	/	

Online Device

Device Address	Serial No.	Device ID	Activated or Not	Added or Not
223.238.117.132	--	AS01MC0251	Active	Not Added
106.203.158.247	--	AS01MC0252	Active	Not Added

Step 6: Enter the following interface, open the corresponding camera, and open the live view and playback of the camera  
步骤 6：进入如下界面，打开对应的相机，即可打开相机的预览和回放视频

