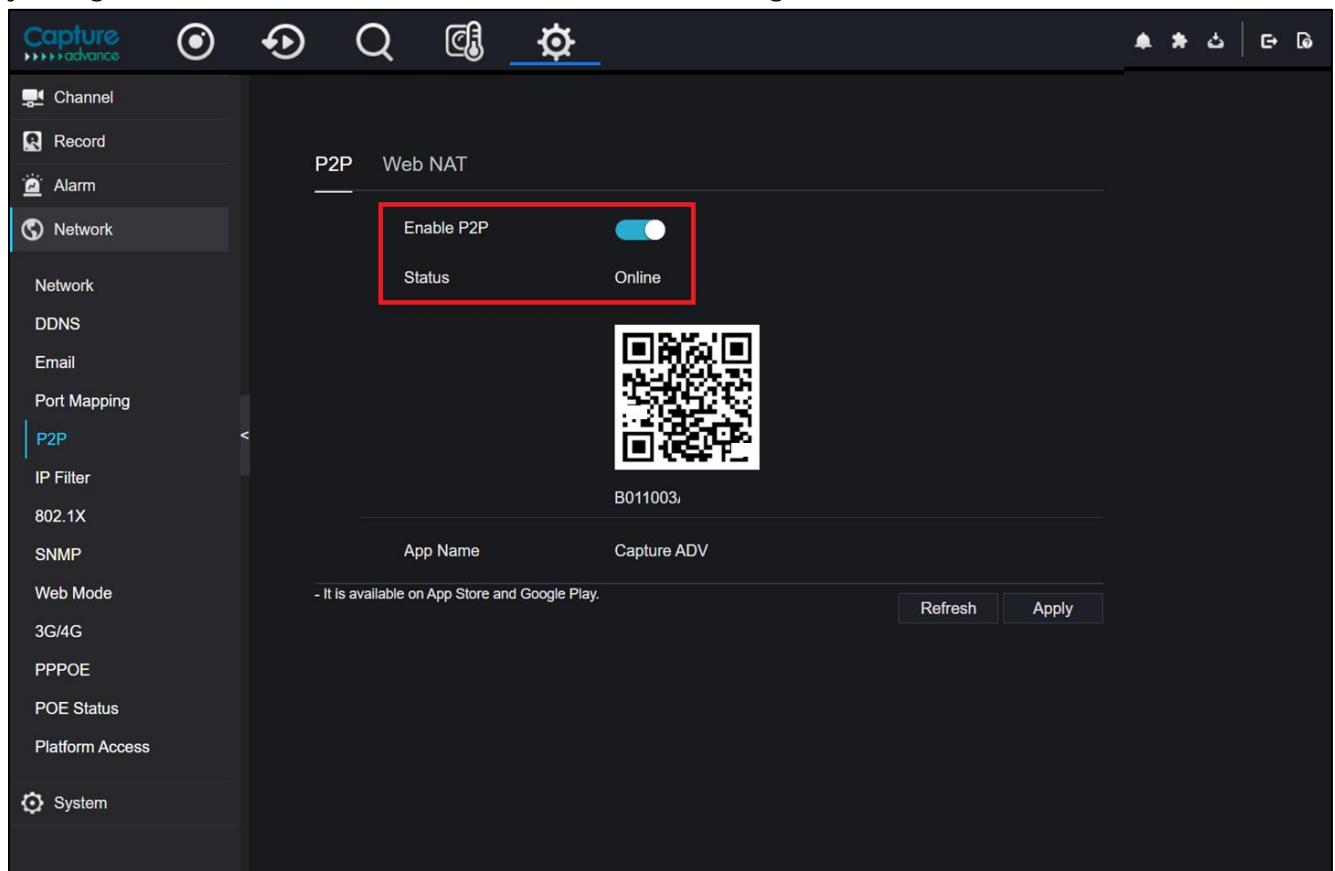


How to access a Capture Advance NVR/DVR remotely using a computer

Follow the steps below outlining how to access a Capture Advance NVR/DVR remotely using a computer.

Preparation:

1. Ensure that the device is connected to a network with an active internet connection. The **P2P should be enabled** and the status should be '**Online**'. You can find this information when you right-click on the main screen of the device and go to **Network > P2P**.



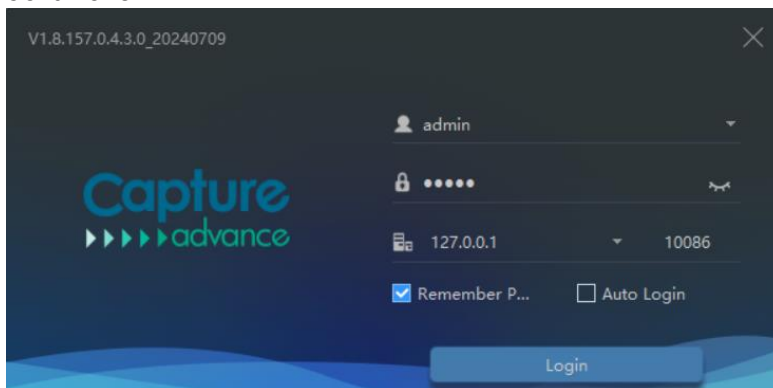
2. Download and install the Capture ADV CMS from any of this link:

- Windows:
https://dy47zo3o04pkc.cloudfront.net/Capture_ADV_CMS_V1.8.157.0.4.3.0_20240709.exe
- MAC:
https://dy47zo3o04pkc.cloudfront.net/Capture_ADV_CMS_V1.8.157.0.3.18.0_20231204.pkg

Capture ADV CMS System Requirements

System Requirement	PC Client	Central Management Server	Media Distribution Server	Intelligent Analysis Server (CPU environment)	Intelligent Analysis Server (GPU environment)
CPU	Intel® Core™ i5-7500 or better	Intel® Core™ i5-7500 or better	Intel® Core™ i5-7500 or better	Intel® Core™ i7 or better	Intel® Core™ i7 or better
RAM	8 GB or more	8 GB or more	8 GB or more	8 GB or more	8 GB or more
Network Card	Gigabit/s				
HDD	50 GB or Above	50 GB or Above	50 GB or Above	50 GB or Above	50 GB or Above
Operating System	Microsoft® Windows® 7 Pro (64 bit) Microsoft® Windows® 10 Pro (64 bit) Microsoft® Windows® 10 Enterprise (64 bit) Microsoft® Windows® 11 Home (64 bit) Microsoft® Windows® 11 Pro (64 bit) Microsoft® Windows® Server 2012 Microsoft® Windows® Server 2016				
Software	DirectX 11 or above	-	-	-	-
Display Resolution	1600x960 and above, default 1920x1080	-	-	-	-
Video Card	-	-	-	-	-
GPU	-	-	-	-	NVIDIA GTX 1050 or better

3. After successfully installing the Capture ADV CMS, you will be prompted to login to the software.



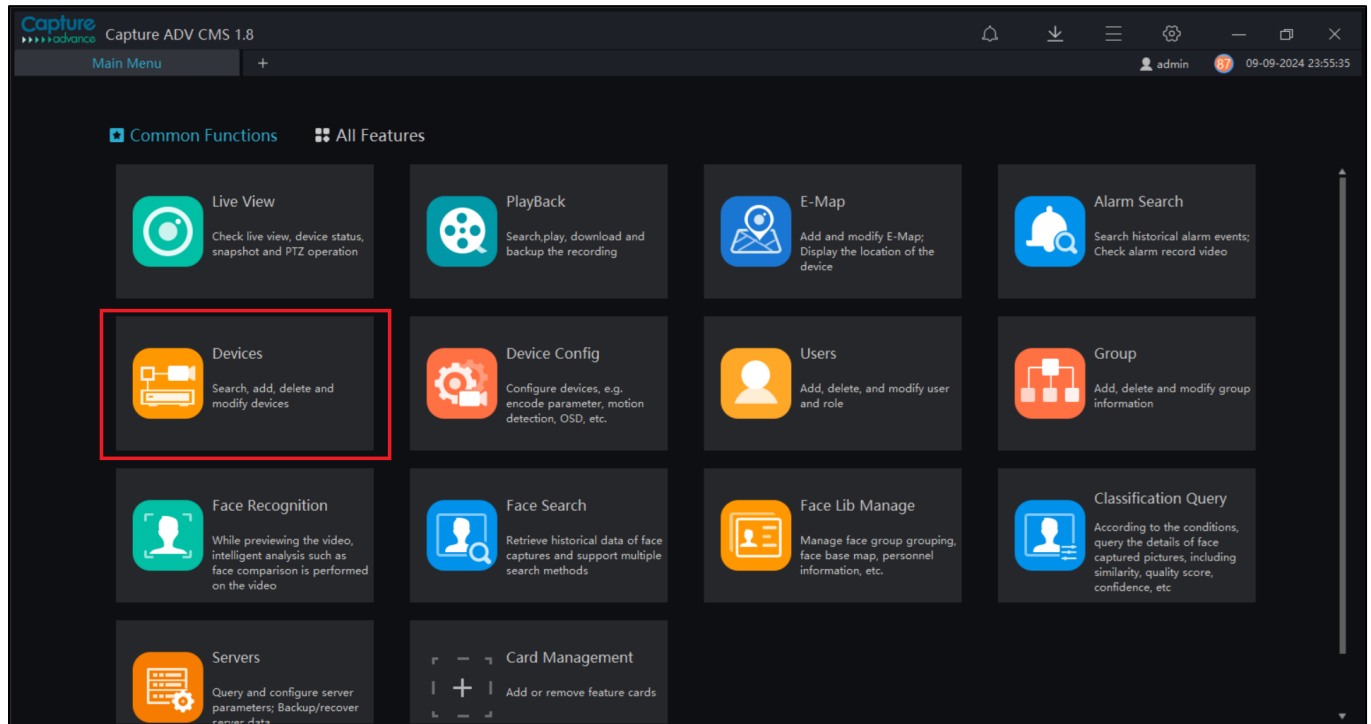
Default Login

- Username: **admin**
- Password: **admin**

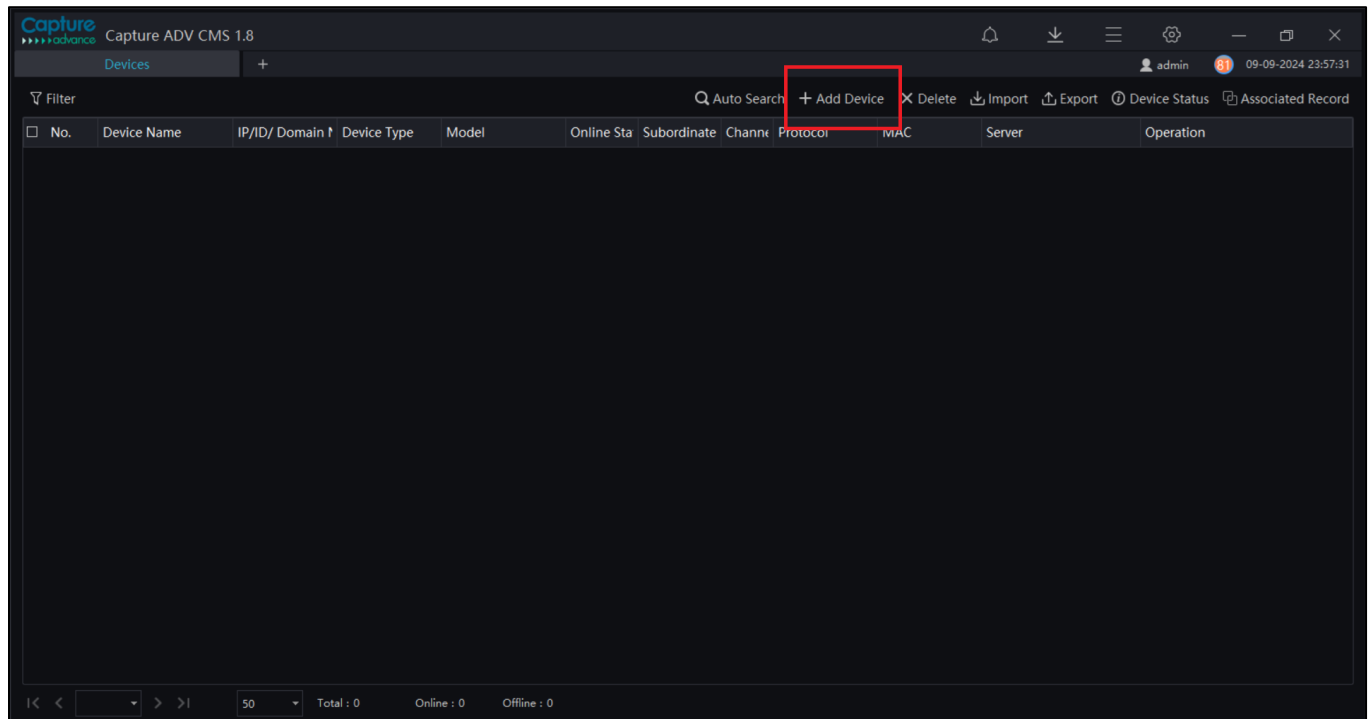
If you would like to create another user account for the software you can go to the [Main Menu > Users > + Add](#).

Adding an NVR or DVR using P2P ID

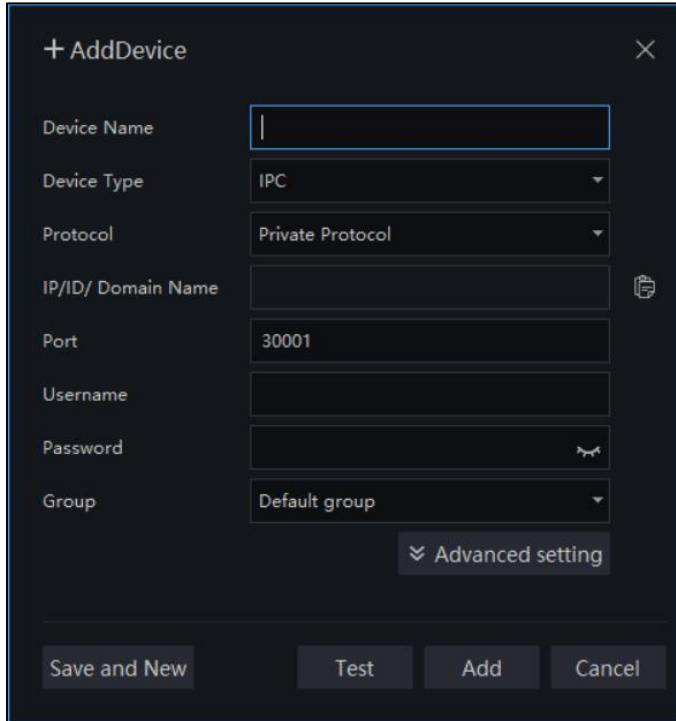
1. Go to **Main Menu** and **select Devices**.



2. On the **Devices** menu, click **+ Add Device**.

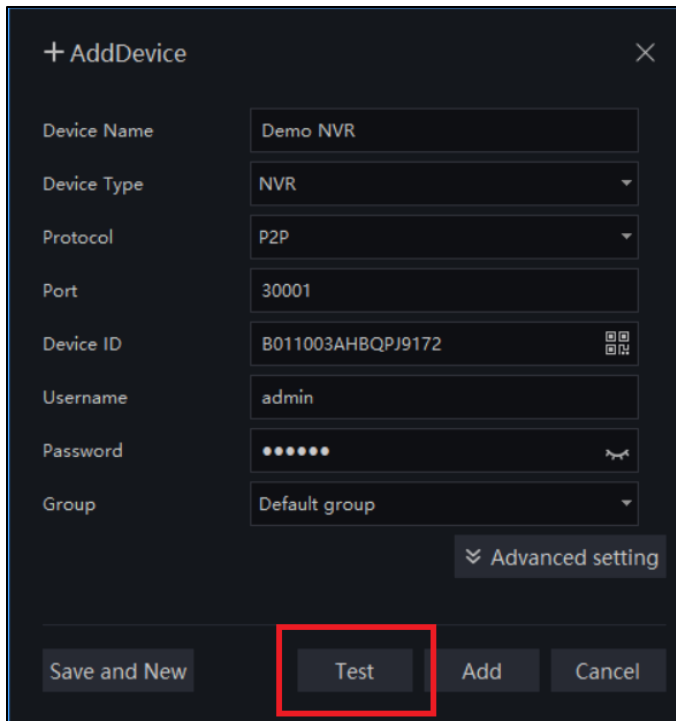
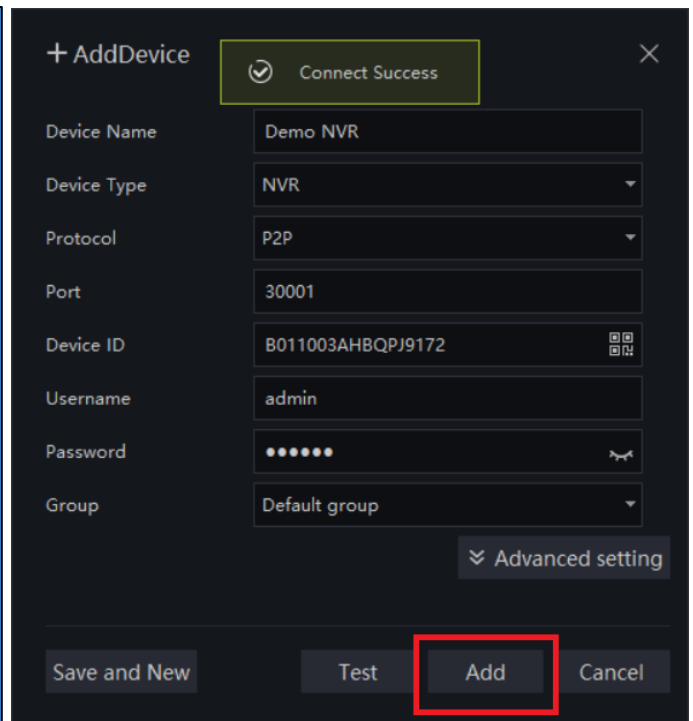


3. You will be prompted with the window below. Complete with the necessary information.

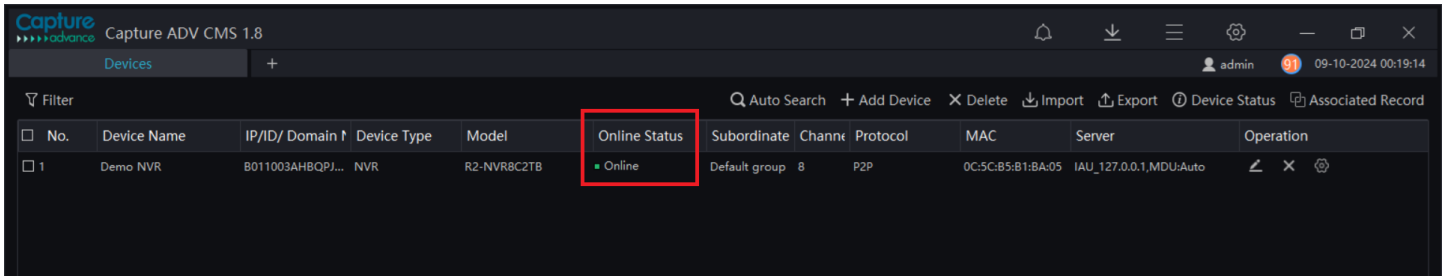


- **Device Name** – Input your preferred name for the device
- **Device Type** – Select the correct device type: NVR or DVR
- **Protocol** – Select P2P
- **Port** – 30001 (this is the default Control Port of the device. If you changed it on the device settings, you have to use the new Control Port)
- **Device ID** – Input the device's P2P ID (can be found in the device's menu Network > P2P)
- **Username** – Input the Username of the device
- **Password** – Input the Password of the device
- **Group** – Select Default Group or the group that you have created

4. Click Test to see if the entered information is valid. Click Add to add the device.

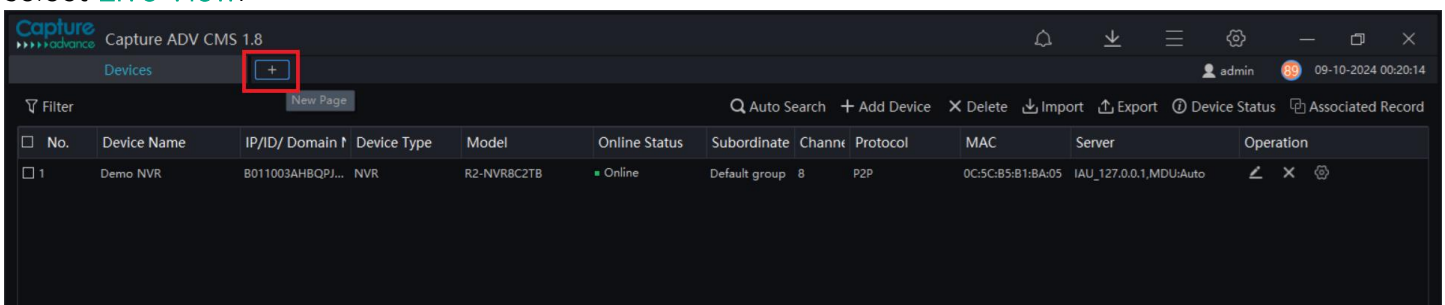



Check the **Online Status** to ensure that the device was successfully added.

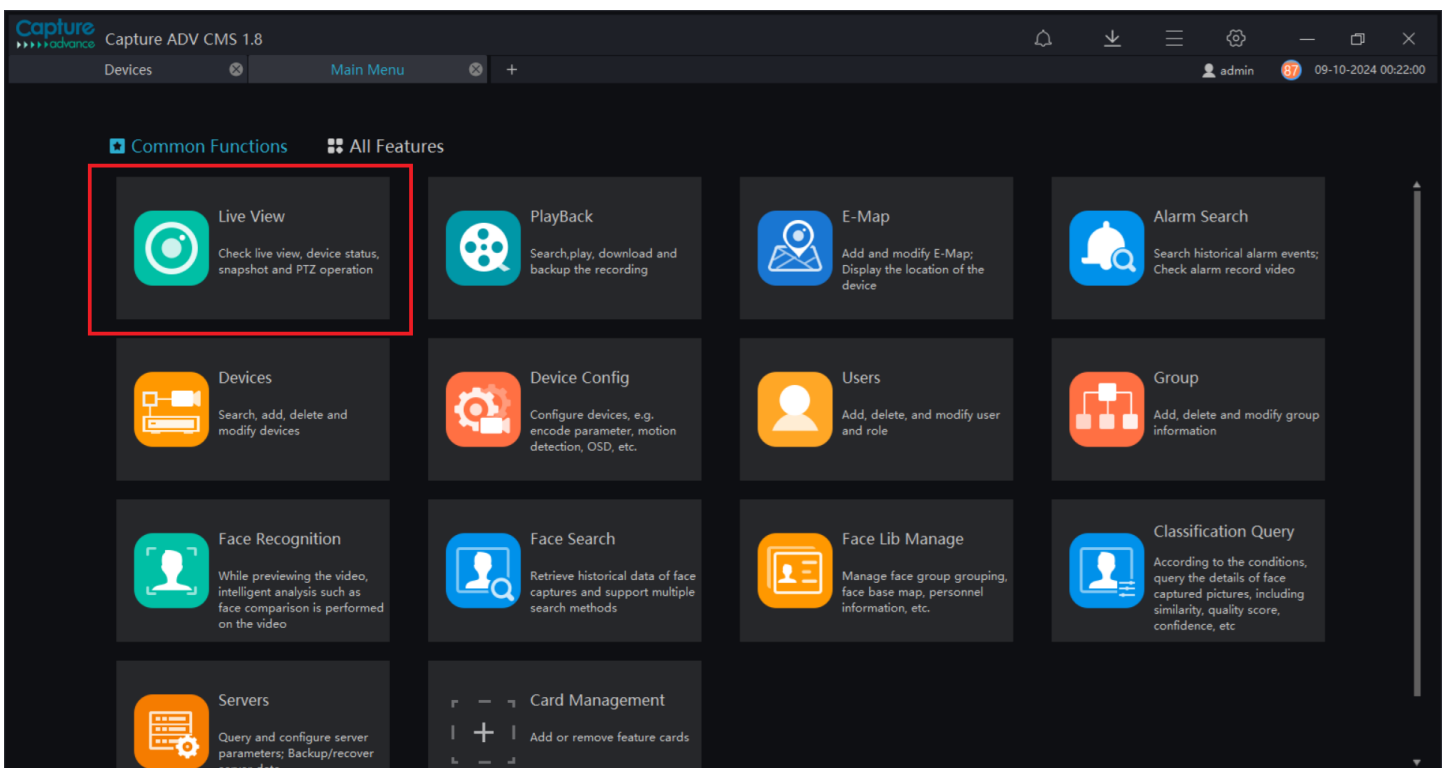


No.	Device Name	IP/ID/ Domain	Device Type	Model	Online Status	Subordinate	Channel	Protocol	MAC	Server	Operation
1	Demo NVR	B011003AHBQPJ...	NVR	R2-NVR8C2TB	Online	Default group	8	P2P	0C:5C:B5:B1:BA:05	IAU_127.0.0.1,MDU:Auto	⚙️

To view the live video, click the **+** icon beside the Devices tab, the **Main Menu** will open, and then select **Live View**.



No.	Device Name	IP/ID/ Domain	Device Type	Model	Online Status	Subordinate	Channel	Protocol	MAC	Server	Operation
1	Demo NVR	B011003AHBQPJ...	NVR	R2-NVR8C2TB	Online	Default group	8	P2P	0C:5C:B5:B1:BA:05	IAU_127.0.0.1,MDU:Auto	⚙️



Common Functions **All Features**

- Live View**
Check live view, device status, snapshot and PTZ operation
- PlayBack**
Search, play, download and backup the recording
- E-Map**
Add and modify E-Map; Display the location of the device
- Alarm Search**
Search historical alarm events; Check alarm record video
- Devices**
Search, add, delete and modify devices
- Device Config**
Configure devices, e.g. encode parameter, motion detection, OSD, etc.
- Users**
Add, delete, and modify user and role
- Group**
Add, delete and modify group information
- Face Recognition**
While previewing the video, intelligent analysis such as face comparison is performed on the video
- Face Search**
Retrieve historical data of face captures and support multiple search methods
- Face Lib Manage**
Manage face group grouping, face base map, personnel information, etc.
- Classification Query**
According to the conditions, query the details of face captured pictures, including similarity, quality score, confidence, etc.
- Servers**
Query and configure server parameters; Backup/recover server data
- Card Management**
Add or remove feature cards