

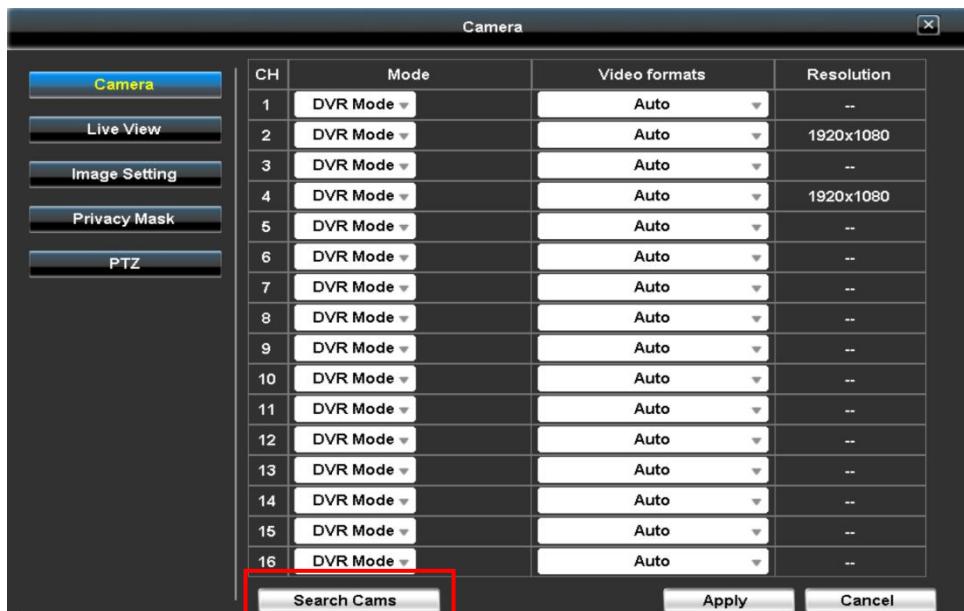
Setup the IP Cameras on TIGERSECU Nova Super HD DVR

Tip before setup:

- This DVR supports selected ONVIF and RTSP Protocol IP cameras. If you are unsure about camera compatibility, please contact TIGERSECU Support (service@tigersecu.com) for confirmation.
- Ensure the DVR and IP camera are connected to the same local network.

Setup:

Go to the DVR **Main menu** – **Camera** menu. Click **Search Cams** on the camera page.



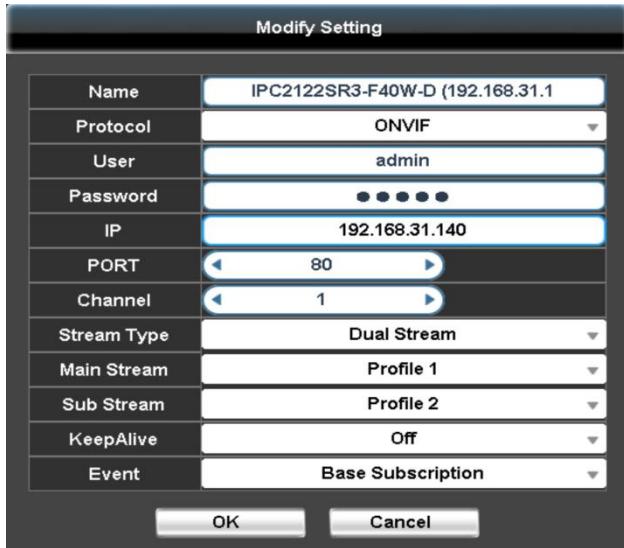
– Using the **ONVIF** protocol:

① Choose **ONVIF** and click **Search**.

Available IP cameras will appear in the search list. Click the “+” icon to add the camera to the device pool under **New**.

The top screenshot shows a 'Search' interface with an 'ONVIF' dropdown and a 'Search' button. Below is a table with columns: UID, IP, PORT, and Name. One row shows 'ONVIF 48:ea:63:a0:d7:2f', '192.168.31.140', '80', and 'IPC2122SR3-F40W-D'. A red box highlights the '+' button to the right of the table. The bottom screenshot shows a 'New' section with a table for adding new cameras. The first row has columns: Name, UID, IP, and PORT. The second row contains data: 'IPC2122SR3-F40W-D (192.168.31.1)', 'ONVIF 48:ea:63:a0:d7:2f', '192.168.31.140', and '80'. To the right of this row are edit and delete icons, with a red box highlighting the edit icon.

② Click the **Edit** icon to modify the camera settings (username, password, port, etc.), then click **OK** to save.



Name	IPC2122SR3-F40W-D (192.168.31.1)
Protocol	ONVIF
User	admin
Password	*****
IP	192.168.31.140
PORT	80
Channel	1
Stream Type	Dual Stream
Main Stream	Profile 1
Sub Stream	Profile 2
KeepAlive	Off
Event	Base Subscription

OK Cancel

* Change the **KeepAlive** setting only if the IP camera frequently goes offline.



Event	Off
Options	
Get Parameter	

③ Click **OK** at the bottom to return to the **Camera** page.

Change Channel **Mode** from DVR Mode to **IP Mode**, then select the added IP camera from the Video Formats drop-down list.



CH	Mode	Video formats	Resolution
1	IP Mode	Empty	--
2	DVR Mode	Auto	1920x1080



CH	Mode	Video formats	Resolution
1	IP Mode	IPC2122SR3-F40W-D (192.168.31.1)	--
2	DVR Mode	Empty	1920x1080
3	DVR Mode	Empty	--

Make sure **Link** is **enabled** and click **Apply**.



CH	Mode	Video formats	Resolution
1	IP Mode	IPC2122SR3-F40W-D (192.168.31.1)	1920x1088
2	DVR Mode	Auto	1920x1080

Apply

– Using the **RTSP** protocol:

① Click **New** and select **RTSP** Protocol. Enter the camera **Name**, **Username**, **Password**, **Main URL**, and **Sub URL**.

New			
Name	UID	IP	PORT

Modify Setting

Name	IPC Test
Protocol	RTSP
User	admin
Password	*****
Main URL:	rtsp://192.168.31.150:554/mainstream01
Sub URL:	rtsp://192.168.31.150:553/substream01
Transport	TCP
KeepAlive	Off

OK **Cancel**

Set **Transport** (TCP or UDP) according to the camera specifications, then click **OK**.

* Change the **KeepAlive** setting only if the IP camera frequently goes offline.

New			
Name	UID	IP	PORT
IPC Test	RTSP Cam-5952:381	rtsp://192.168.3...	0

② Click **OK** at the bottom to return to the camera page.

Change Channel **Mode** from DVR Mode to **IP Mode**, then select the added IP camera from the Video Formats drop-down list.

CH	Mode	Video formats	Resolution
1	IP Mode	Empty	--
2	DVR Mode	Auto	1920x1080

CH	Mode	Video formats	Resolution
1	IP Mode	IPC Test	--
2	DVR Mode	IPC Test	1920x1080
3	DVR Mode	Empty	--

Make sure **Link** is **enabled** and click **Apply**.

CH	Mode	Video formats	Resolution
1	IP Mode	IPC Test	1920x1080
2	DVR Mode	Auto	1920x1080



Enjoy viewing.