

[How to use IQinVision ONVIF camera](#)

[How to use dual stream for Amegia camera](#)

[How to use HUNT ONVIF cameras](#)

[Event](#)

[Dual stream](#)

[How to use dual stream on Ingrasys iMege N3211E](#)

[How to enable ONVIF on ACTi cameras?](#)

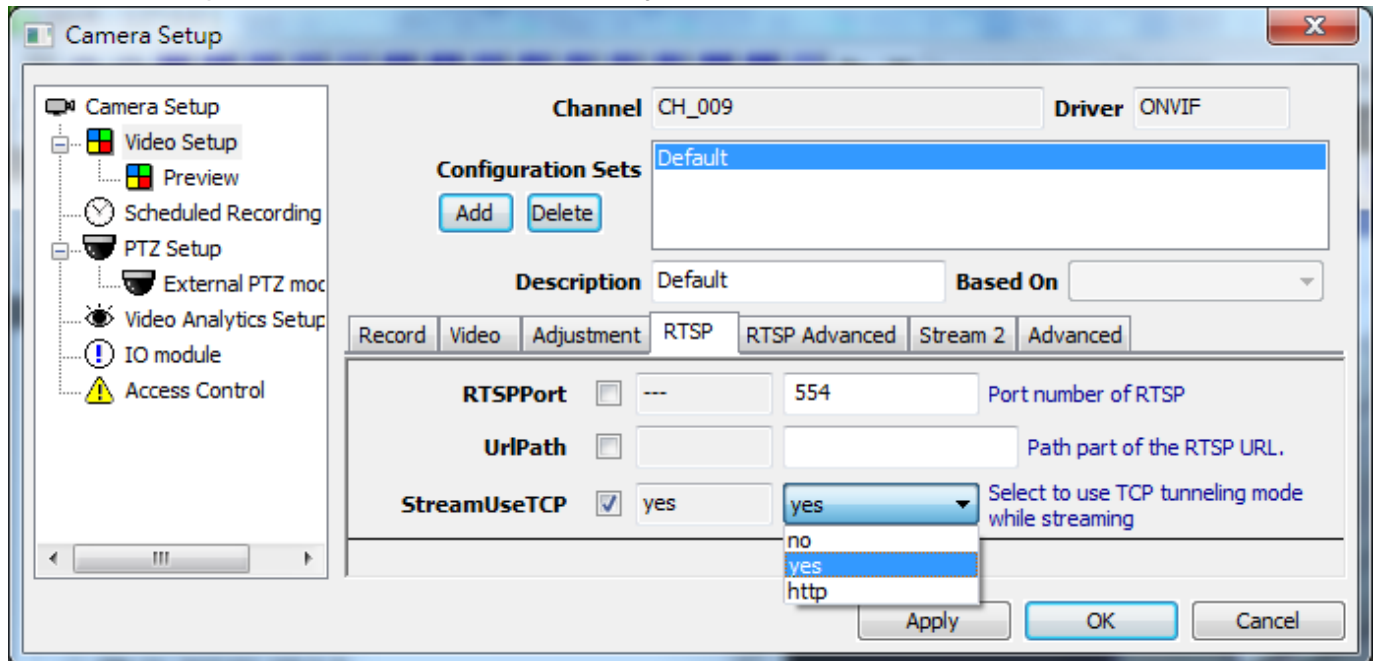
[How to enable dual-streaming on EtroVision camera?](#)

[How to connect to A-MTK ONVIF camera?](#)

[Configuration for Motion Detection](#)

How to use IQinVision ONVIF camera

In CameraSetup, StreamUseTCP must be set to **yes** to see the video.



How to use dual stream for Amegia camera

Check **Stream Enabled** in Setup page

The screenshot displays a web browser window with the address bar showing `http://192.168.0.108/setup.html`. The page has a navigation bar with **Live View** and **Setup** tabs. On the left, a sidebar menu includes **Video**, **Camera**, **Storage**, **Event**, **Network**, and **System**. Under **Video**, there are sub-items: **Stream** and **Advanced**. The main content area is divided into two sections: **Stream1** and **Stream2**.

Stream1 Configuration:

URL	v01	Video Mode	CBR
Encode Resolution	1280*720	Bit Rate(k)	4000
Encode Type	H.264	Target Bit Rate Max(k)	8000
Frame Rate	30	Reaction Delay Time	10
JPEG Quality	50	Quality Level	25
GOP	30	Worst Quality Level	51
		Best Quality Level	8

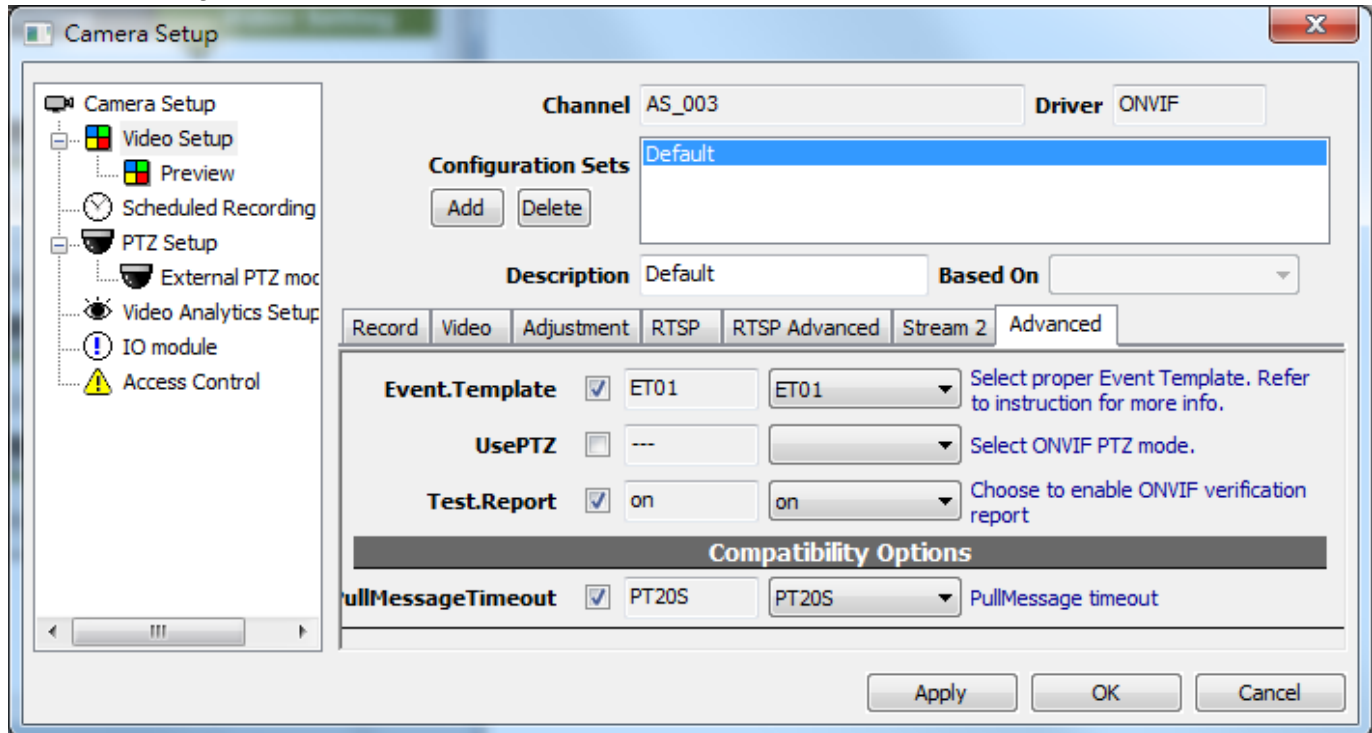
Stream2 Configuration:

<input checked="" type="checkbox"/> Stream Enabled			
URL	v02	Video Mode	CBR
Encode Resolution	640*360	Bit Rate(k)	4000
Encode Type	H.264	Target Bit Rate Max(k)	6000
Frame Rate	30	Reaction Delay Time	10
JPEG Quality	50	Quality Level	25
GOP	30	Worst Quality Level	51

How to use HUNT ONVIF cameras

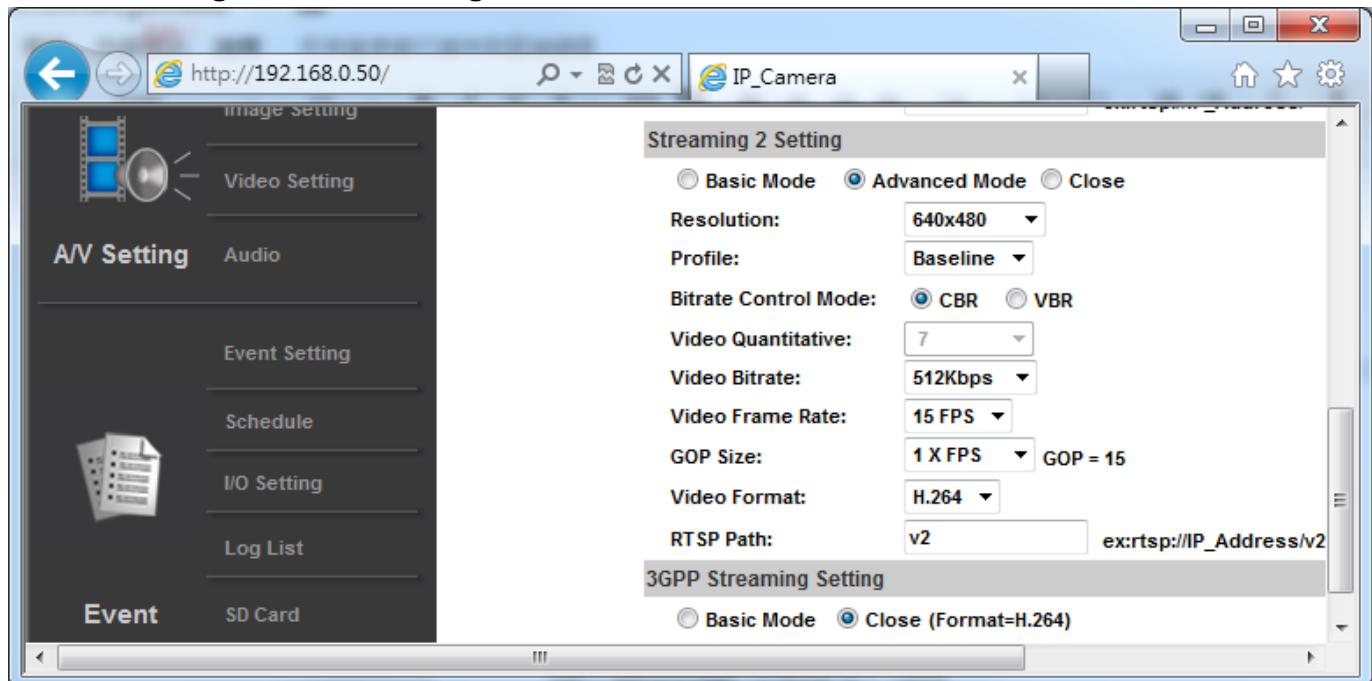
Event

Set PullMessageTimeout to PT20S



Dual stream

In **Video Setting**, enable **Streaming 2**

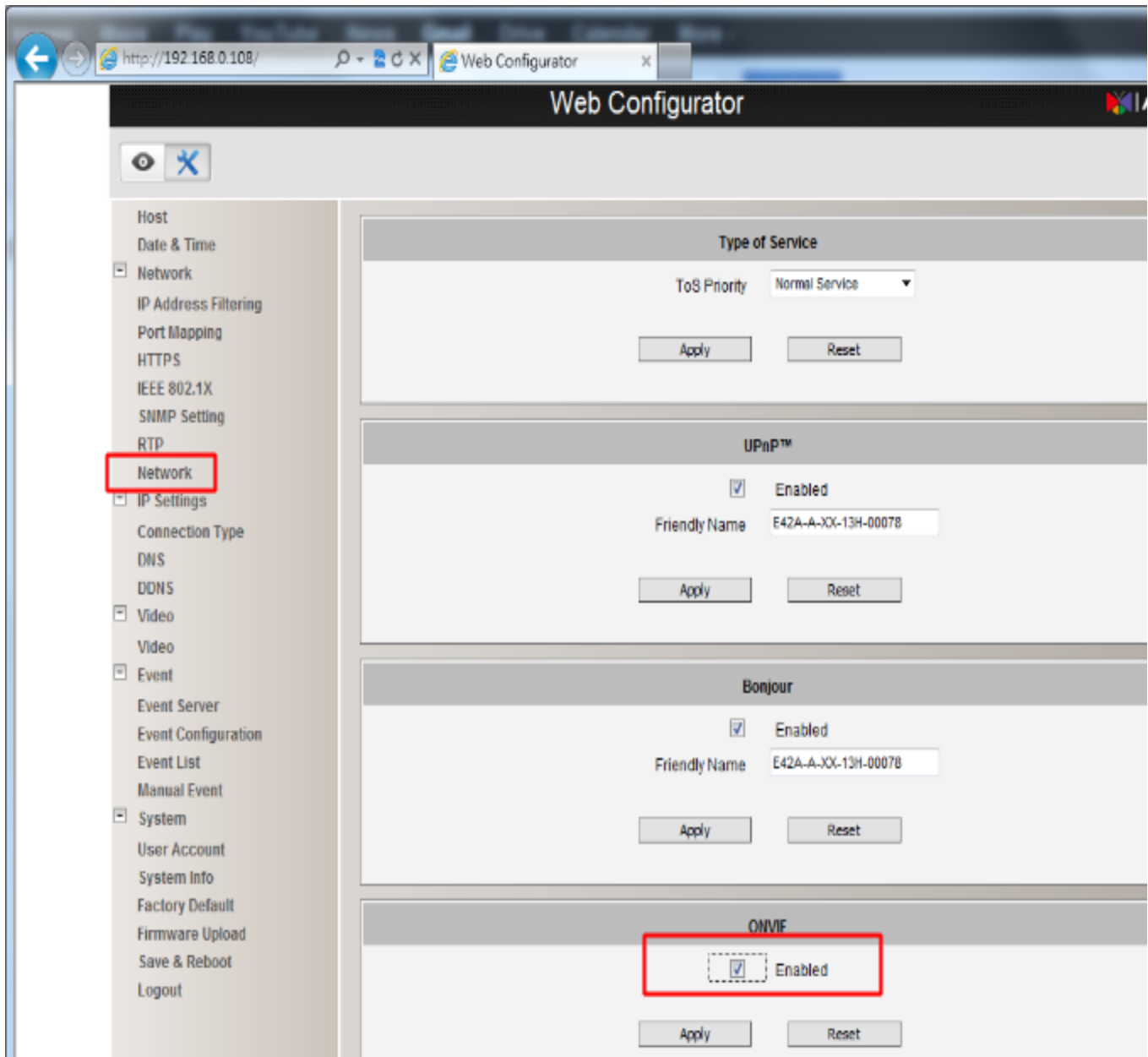


How to use dual stream on Ingrasys iMege N3211E

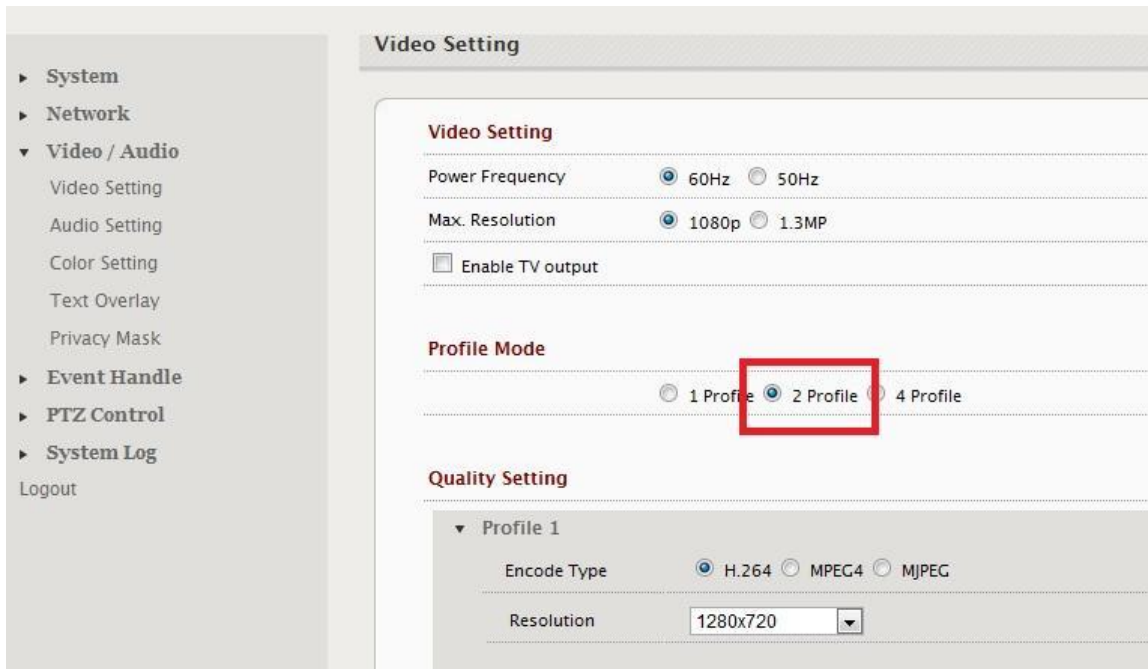
Stream 2 in Video Setting must be enabled



How to enable ONVIF on ACTi cameras?



How to enable dual-streaming on EtroVision camera?



How to connect to A-MTK ONVIF camera?

The camera default username is “admin” and password is empty.

However for ONVIF function to work, the default username/password is different: “admin” for username, and “admin” for password.

Configuration for Motion Detection

Motion Detection works only if it's configured as following...

1. Set Type to Entrance
2. Set Max. Inspection Trigger Size to cover whole image

The screenshot displays the web interface of a camera, accessed via a browser at the URL <http://192.168.0.110/>. The interface is titled "2M Box Network Camera" and features a navigation menu on the left with options like "Live View", "Network", "Camera", "System", "Video", "Audio", "User", "Protocol", "E-Mail", "Event Detection", "Storage", "Continuous Recording", "Recording List", "Event Server", and "Event Schedule". The "Event Detection" menu item is currently selected.

The main content area shows a live video feed of a storage room with shelves and boxes. Overlaid on the video are several black rectangular boxes indicating motion detection zones. To the right of the video feed, there is a configuration panel for "Motion-Test". The panel includes the following settings:

- Name: Motion-Test
- Type: Entrance
- Time until theft/desertion object is detected: 10 Seconds
- Min. Inspection Trigger Size: 1 x 1
- Max. Inspection Trigger Size: 1920 x 1080
- Slow Trigger Speed: 1
- Fast Trigger Speed: 100

Below the configuration panel, there are buttons for "Adjust VMD", "Save", "Preview Trigger Speed", and "Stop". A small color calibration chart is visible at the bottom right of the interface.

3. Set Min. Inspection Trigger Size to 36x36

The screenshot displays a web browser window with the URL `http://192.168.0.110/asp/vmdmain.asp`. The main content area shows a video feed of a storage room. A red bounding box is drawn around a portion of the video, and several labels are overlaid on it: S3, S84, S76, S75D66, ST64, S81, S73, D80, D85, and S22. To the right of the video feed is a configuration panel for the detection system. The panel includes a 'Disable' radio button and an 'Enable' radio button. Below these are buttons for 'Add Detected', 'Add Non-detected', and 'Delete'. The configuration fields are as follows:

Name	VMD1
Type	Detected
Sensitivity	90
Detection Response	3
Min. Inspection Trigger Size	36 x 36
Max. Inspection Trigger Size	1920 x 1080

The 'Min. Inspection Trigger Size' field is highlighted in blue, indicating the current step in the configuration process. A 'Save' button is located at the bottom of the configuration panel.

