

Pre:

Install NumberOK and add the cameras to the system and make sure reading is OK

Install WaveToFF in the same server as Number OK from here:

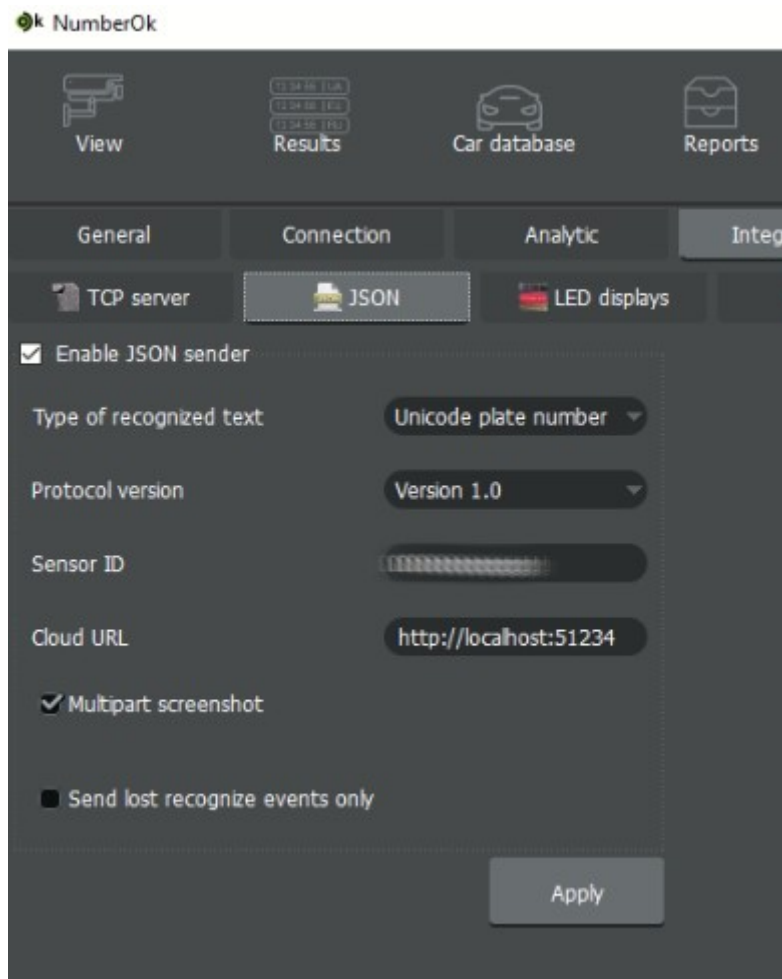
<https://www.hanwha.se/Program/WaveToFF%20Setup.msi>

WaveToFF is a Windows service that needs no configuration, everything is done inside NumberOK settings, just install and it will start automatically. Logs can be found in Windows application log.

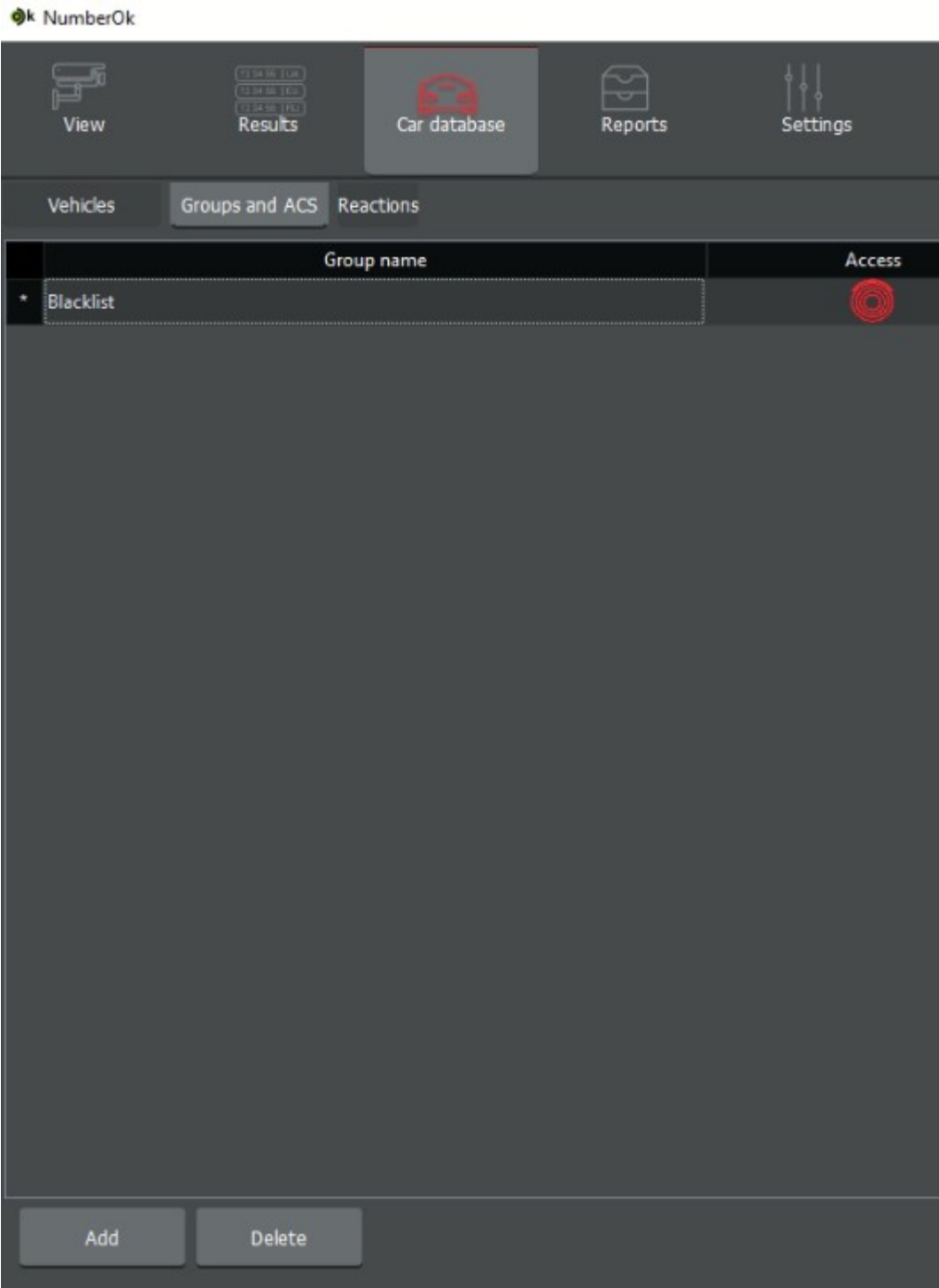
Step 1:

SensorID should be in the format: waveserver IP:username:password (for example 192.168.2.50:admin:topsecretpa55word)

Cloud URL is always: <http://localhost:51234>



Step 2:
Create a group with the name Blacklist

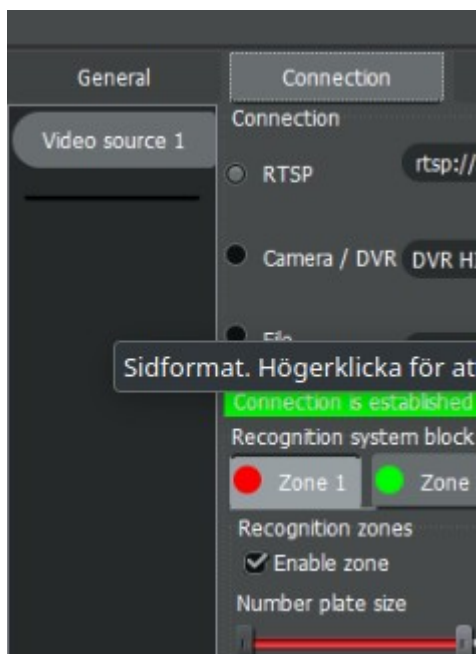
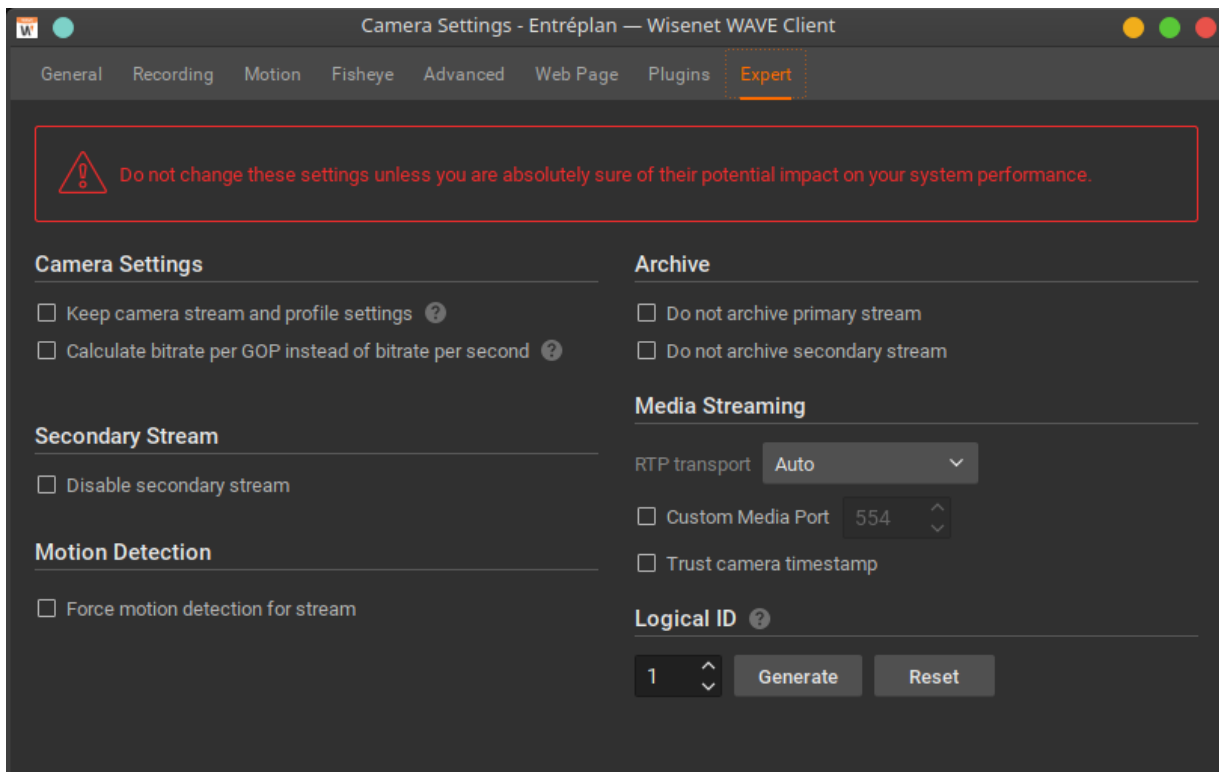


Step 3:
Add plates to group Blacklist

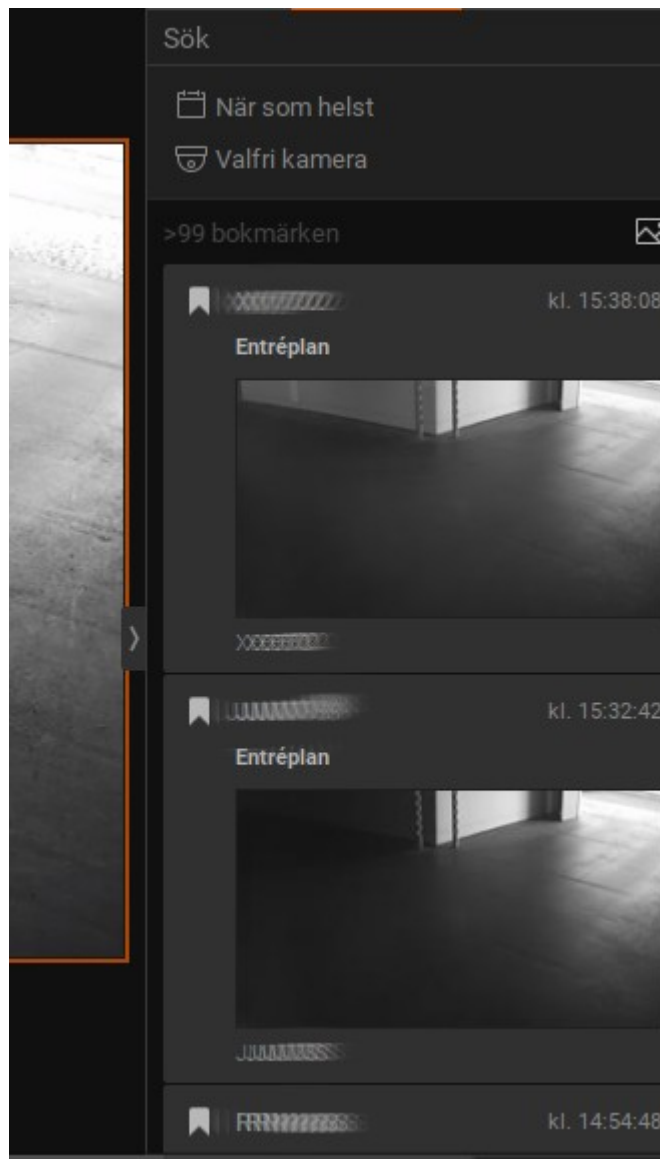


Step4:

The camera Logical ID should match the NumberOK camera video source number:



Bookmarks will be created in Wave for all plates regardless of being on the Blacklist:

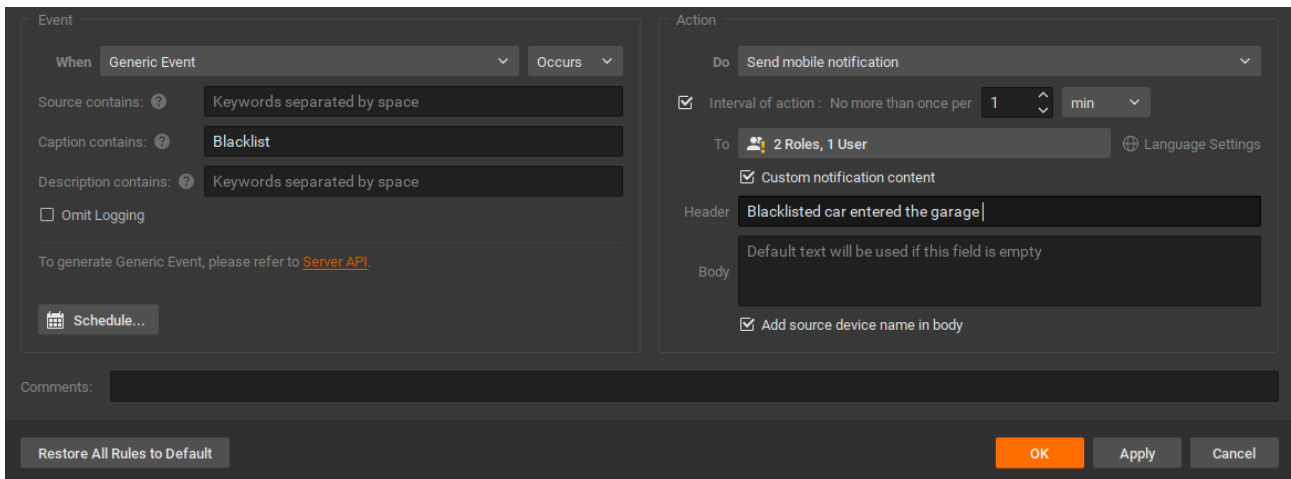


An event will be created in Wave if a car is on the Blacklist:


To send a push notification to a mobile device a rule should look like this (header text can be changed to anything you like)

Important to listen to Blacklist text in the Caption

The platenumber and camera will be sent in the notification, clicking on it will take you to the view of the camera:



In the Wave mobile app it looks like this (the platenumber has been hidden in the images below, notification is also shown in a smartwatch with platenumber visible)

When you get a notification you can click on it and it will take you to live view of the camera, it is recommended to press the motion search button  to find the footage easier:

