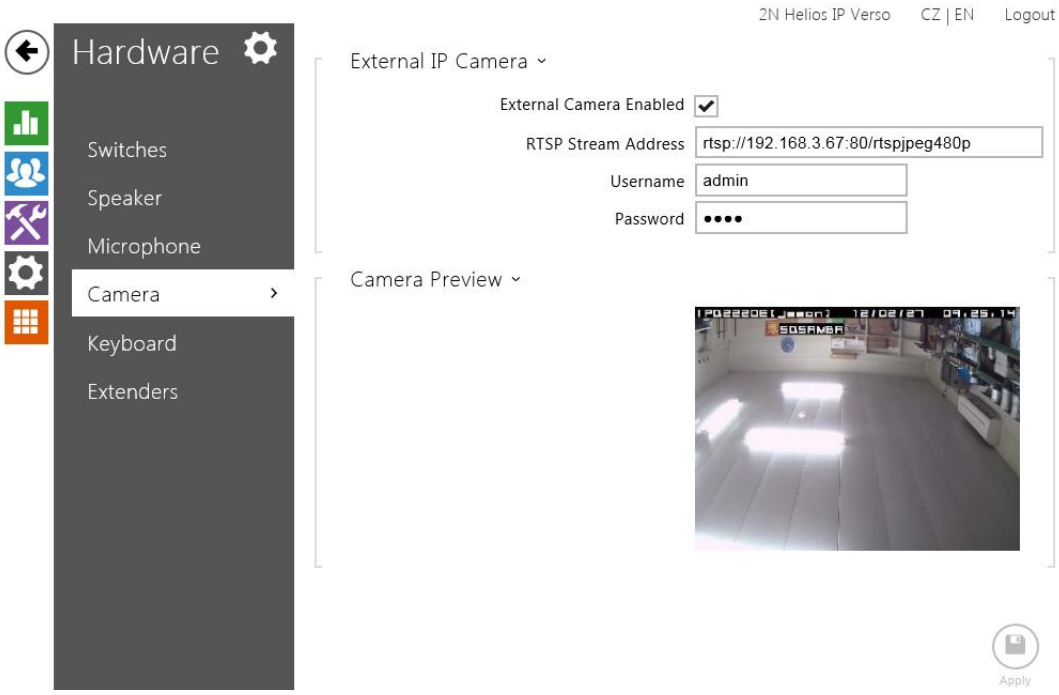
Merit LILIN Application Note
How to use 2N Helios IP Verso Door Phone with LILIN Camera

Document Number : A00085
Date : 07/21/2015
Dept : Technical Support, Taipei

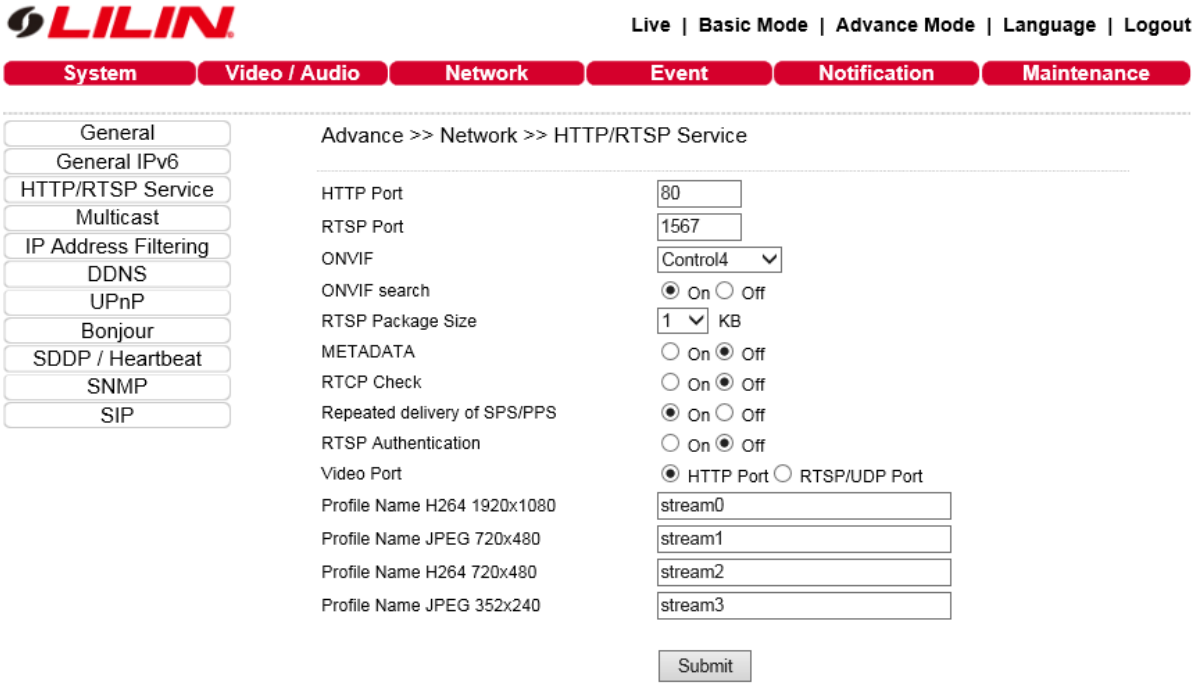
Subject: How to use 2N Helios IP verso door phone with LILIN camera

Features:
- LILIN Navigator VMS integration with 2N IP door phone
- LILIN NVR integration with 2N IP door phone
- LILIN camera video integration by 2N via RTSP for LILIN camera video

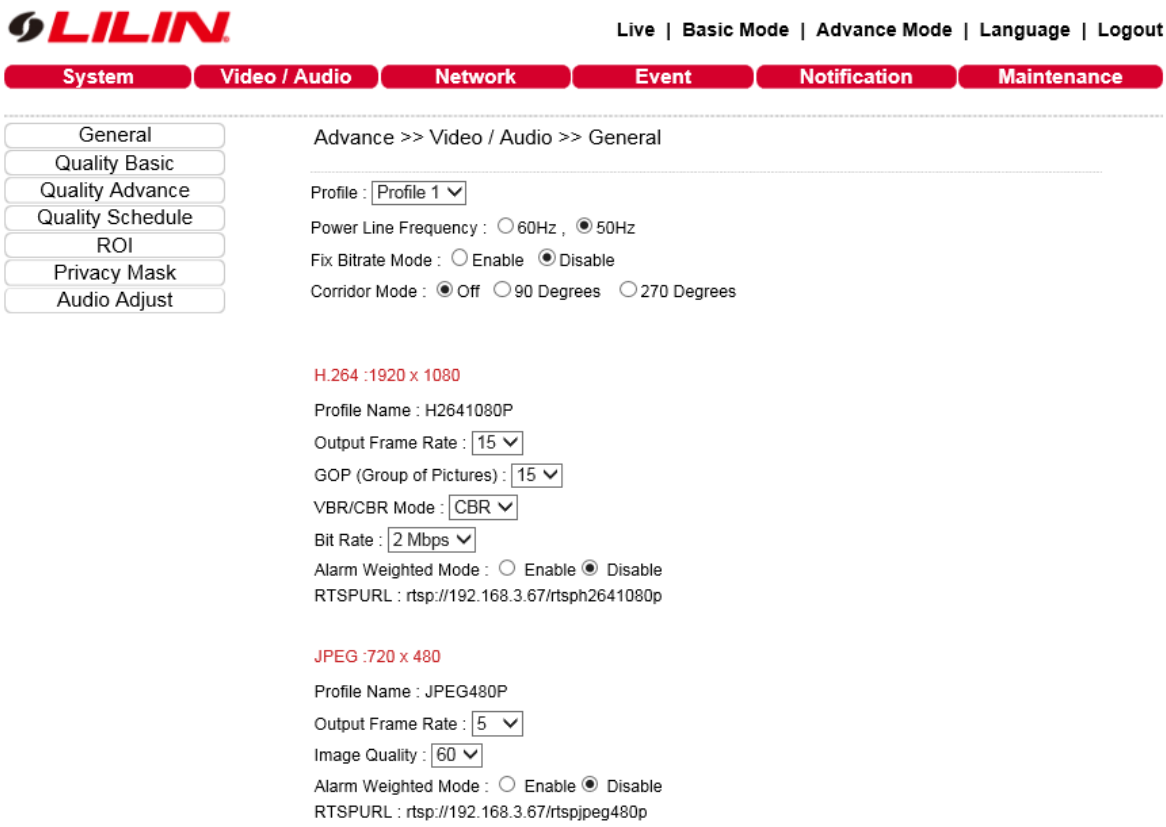
LILIN camera video integration with 2N
1. Click on Hardware->Camera and specify rtsp://192.168.3.67:80/rtspjpeg480p
2. Specify username and password as admin and pass by default.
3. Click on Apply button to save the settings.



4. Find LILIN camera choose Control4 driver at Advance Mode->Network->HTTP/RTSP service.

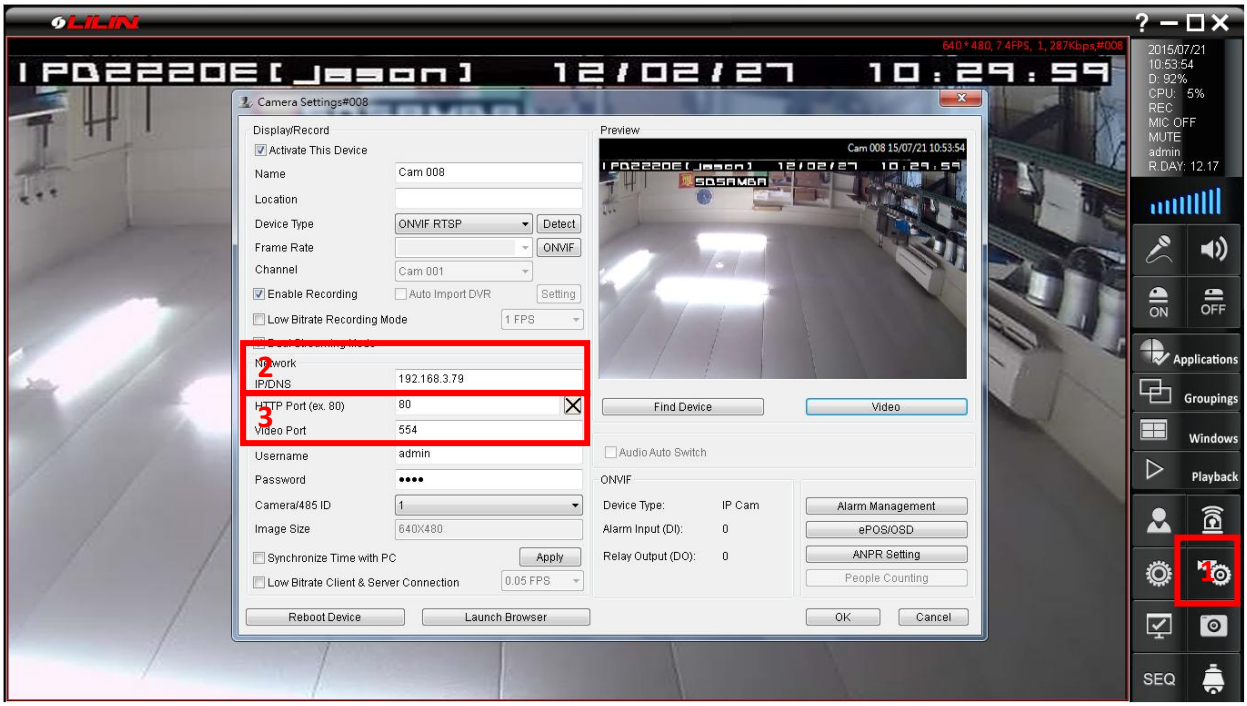


5. Select Profile #1. The JPEG 480P resolution is now 640 x 480 to meet 2N door phone streaming requirement.

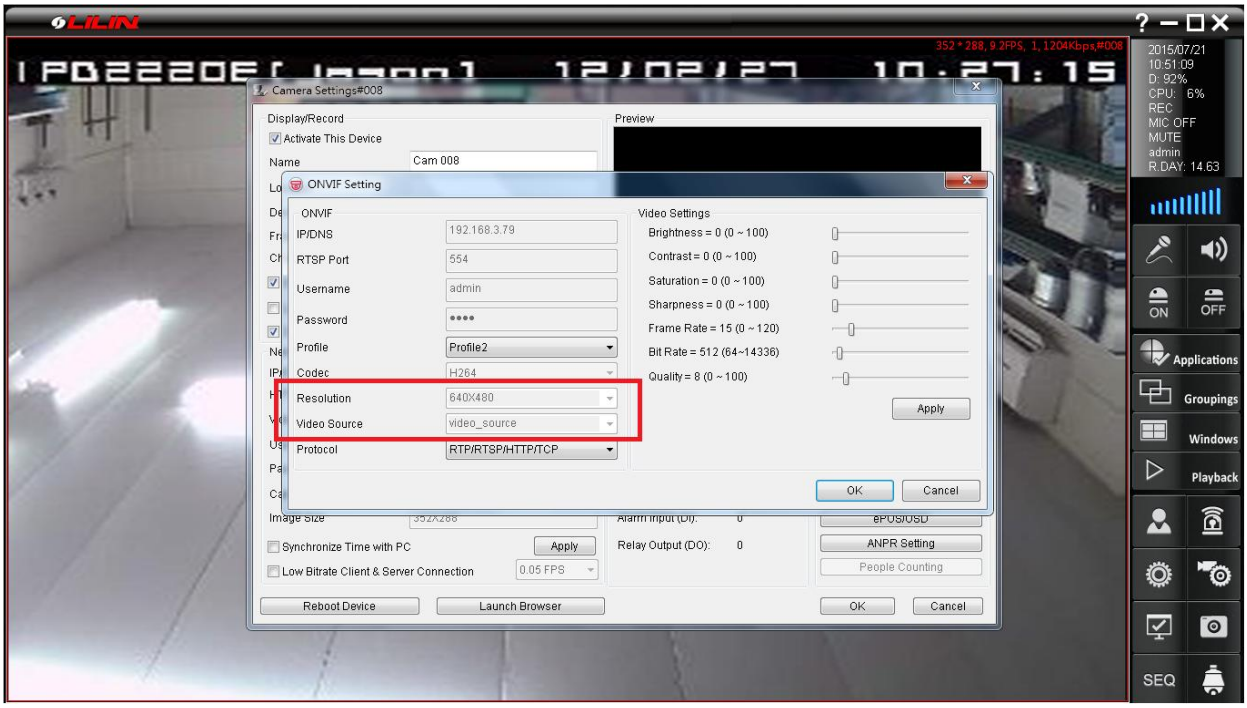


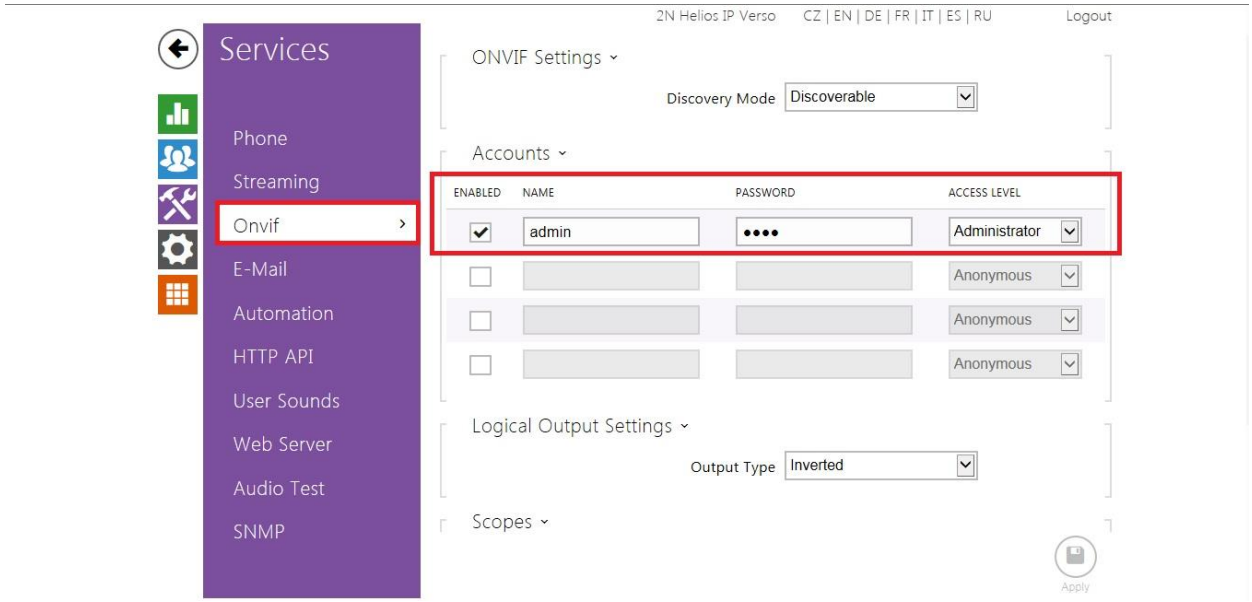
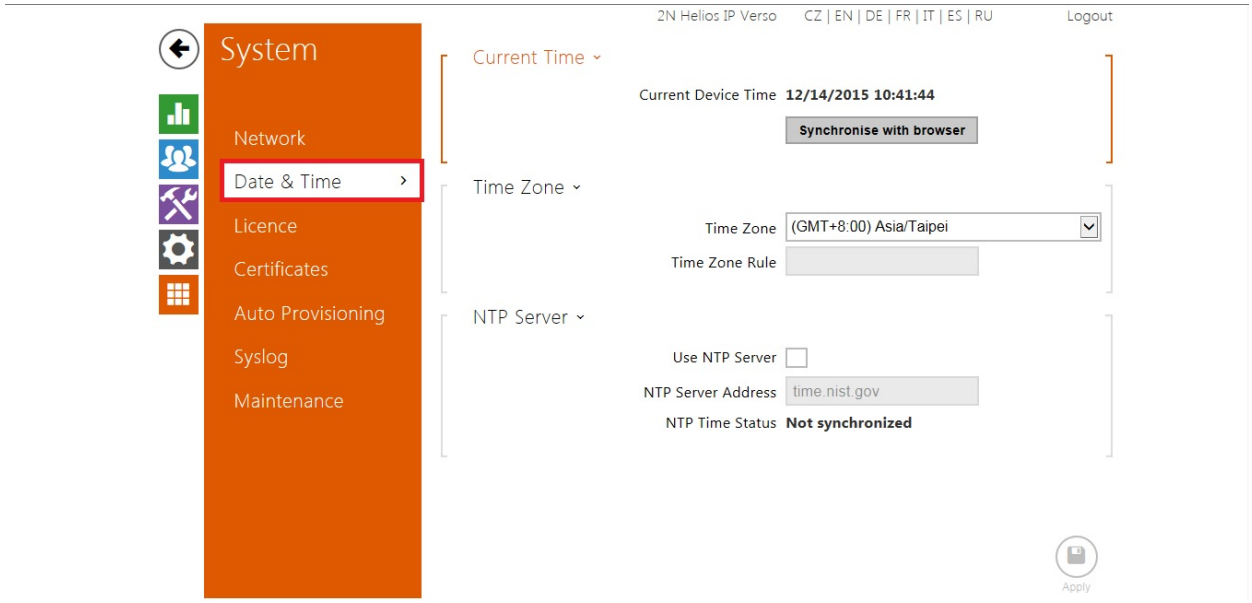
LILIN Navigator VMS integration with 2N

1. Click on a camera and select camera property button.
2. Specify IP address of the 2N IP door phone.
3. Specify port number of the 2N IP door phone.
4. Select ONVIF RTSP driver and click Detect button.
5. Click on ONVIF button to select H.264 or JPEG streaming from 2N IP door phone.



Specify H.264 or MJPG stream from 2N IP door phone.



LILIN NVR integration with 2N

1. Enable ONVIF account and password. By default, “admin” and “pass” are recommended.
2. Sync time for both NVR and IP camera at your time zone.
3. After above, you can connect 2N IP cameras to LILIN NVR.