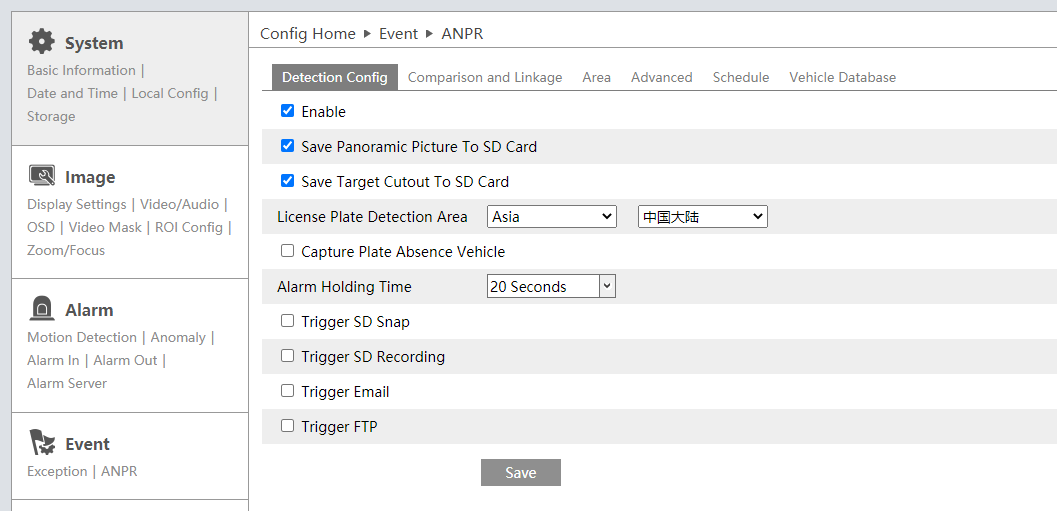
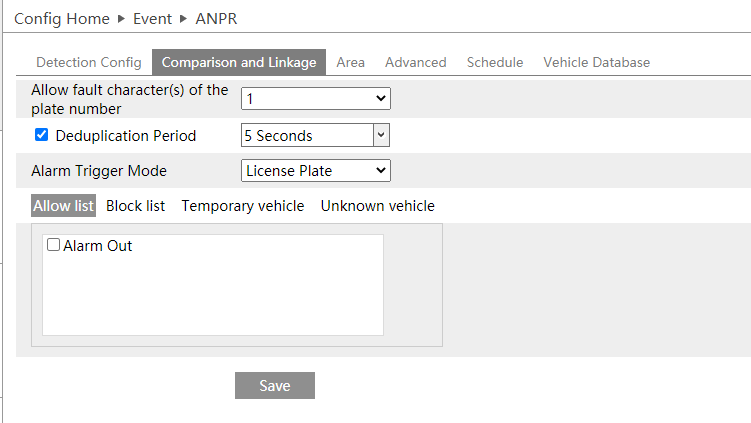
How to get plate information through API

1. Enable ANPR Function

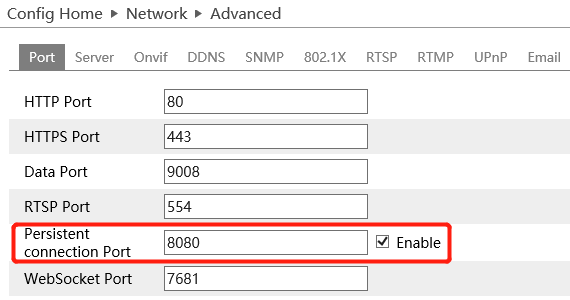
Enable IPC’s ANPR function and configure as below:





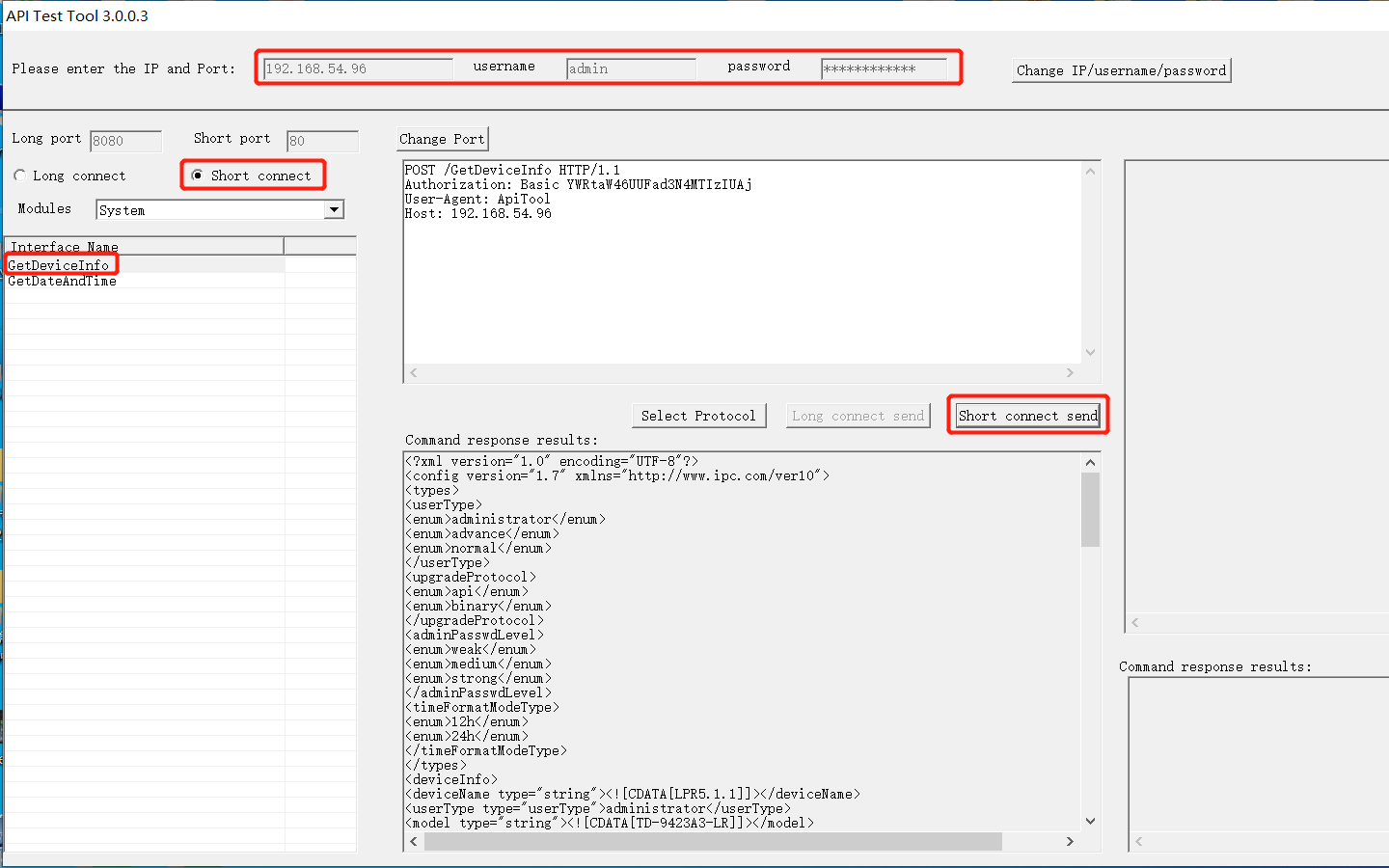
1. Check the Long Connect Port Configuration

Check the long connect port and make sure it’s enabled.



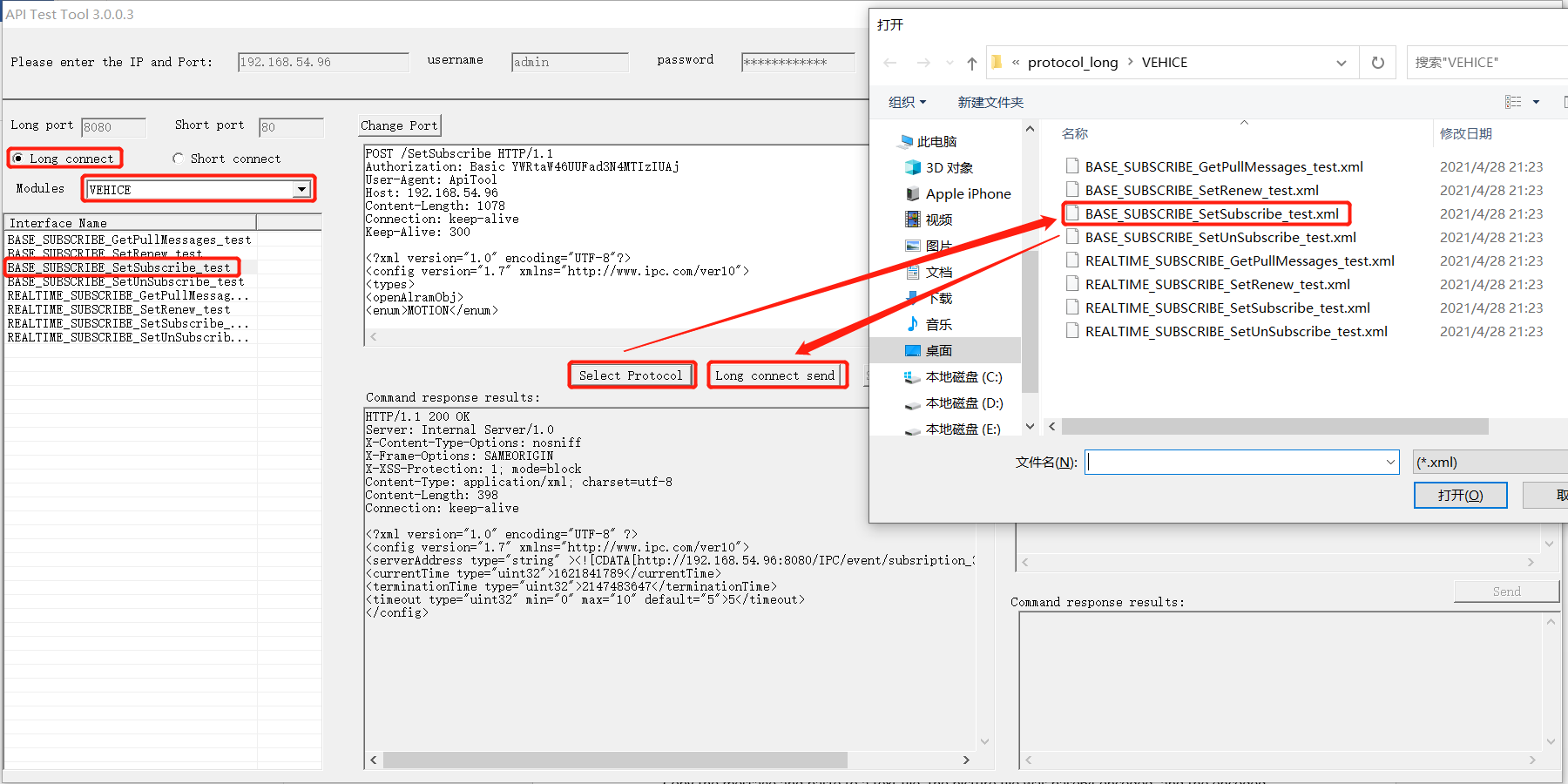
1. Test API connection

Send short connect command, for example getdeviceinfo, to test API connection.



1. Set Subscribe through Long Connect

Set subscribe through long connect and once IPC recognizes license plate, API will get the subscribe information.



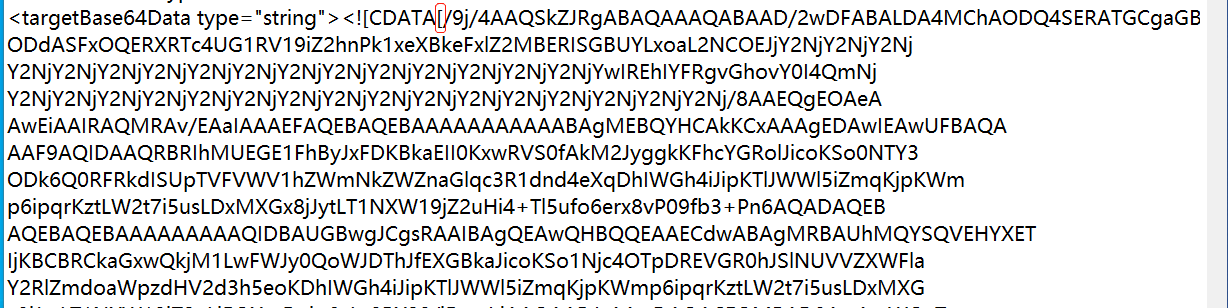
1. Check the API Log

When API gets the subscribe information, it will be recorded in the API log.

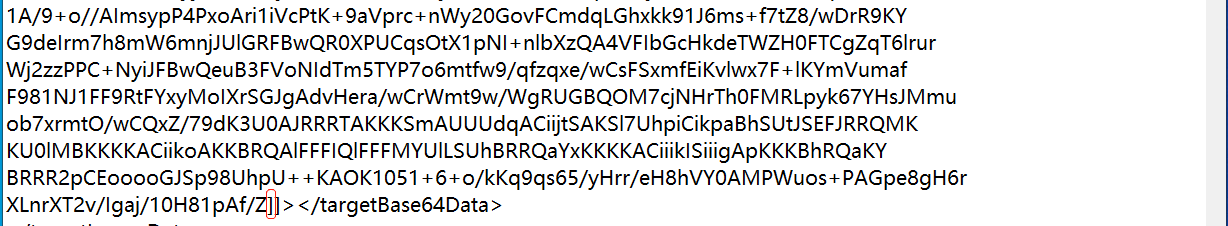


1. Restore the Encoded Data to Picture

The picture file was base64 encoded, and the encoded data is included in []:



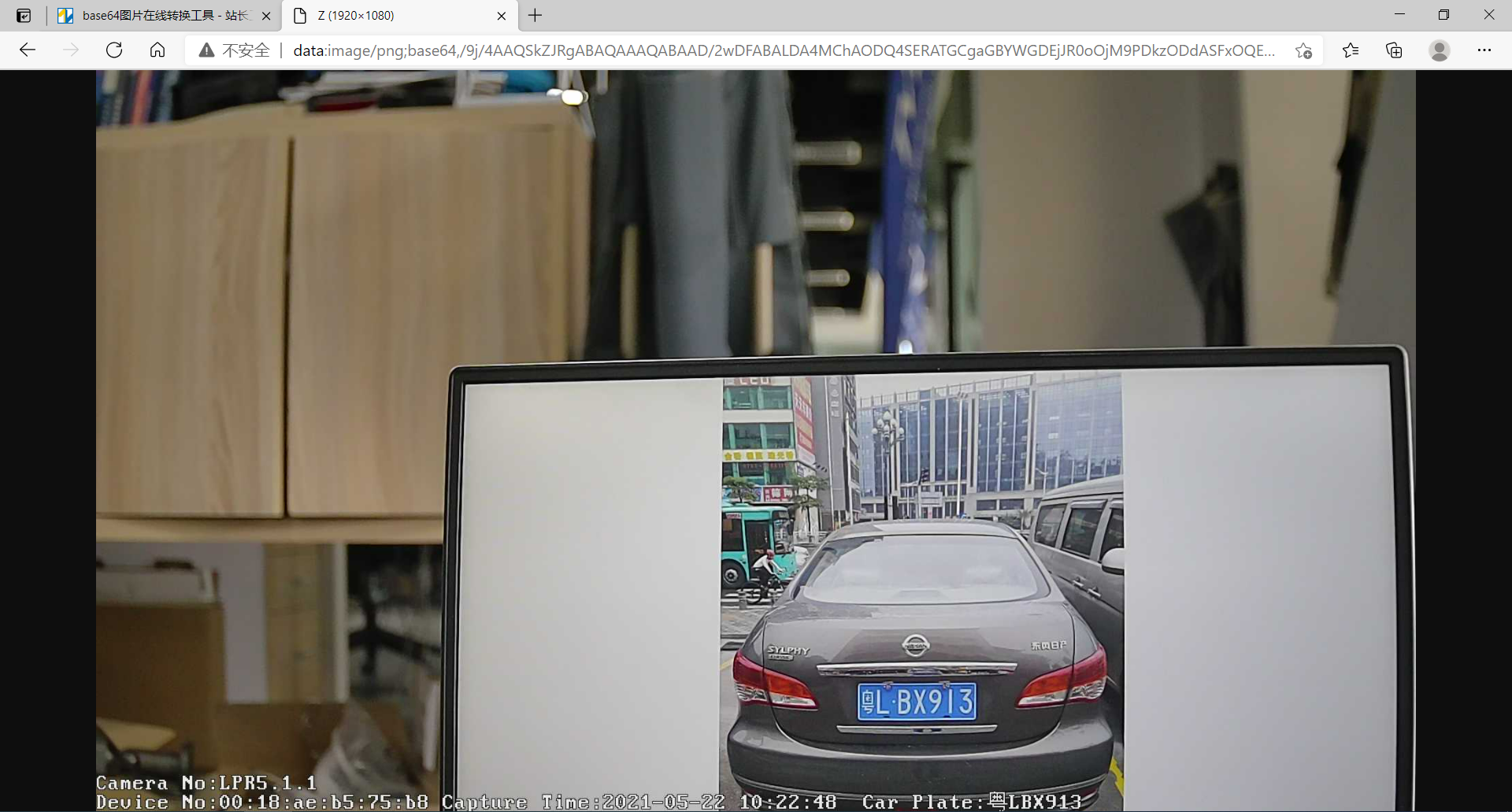
...



We can test base64 encoding on website, and the encoded data starts with ‘data:image/png;base64,’



Copy the ‘data:image/png;base64,’ and encoded data captured from API log, and paste to browser address bar, we can restore the encoded data to picture.



We can also get the small size picture which contains license plate only.

