

**PLATE**  
*blurer*  
License Plate Blur API

# PlateBlurer

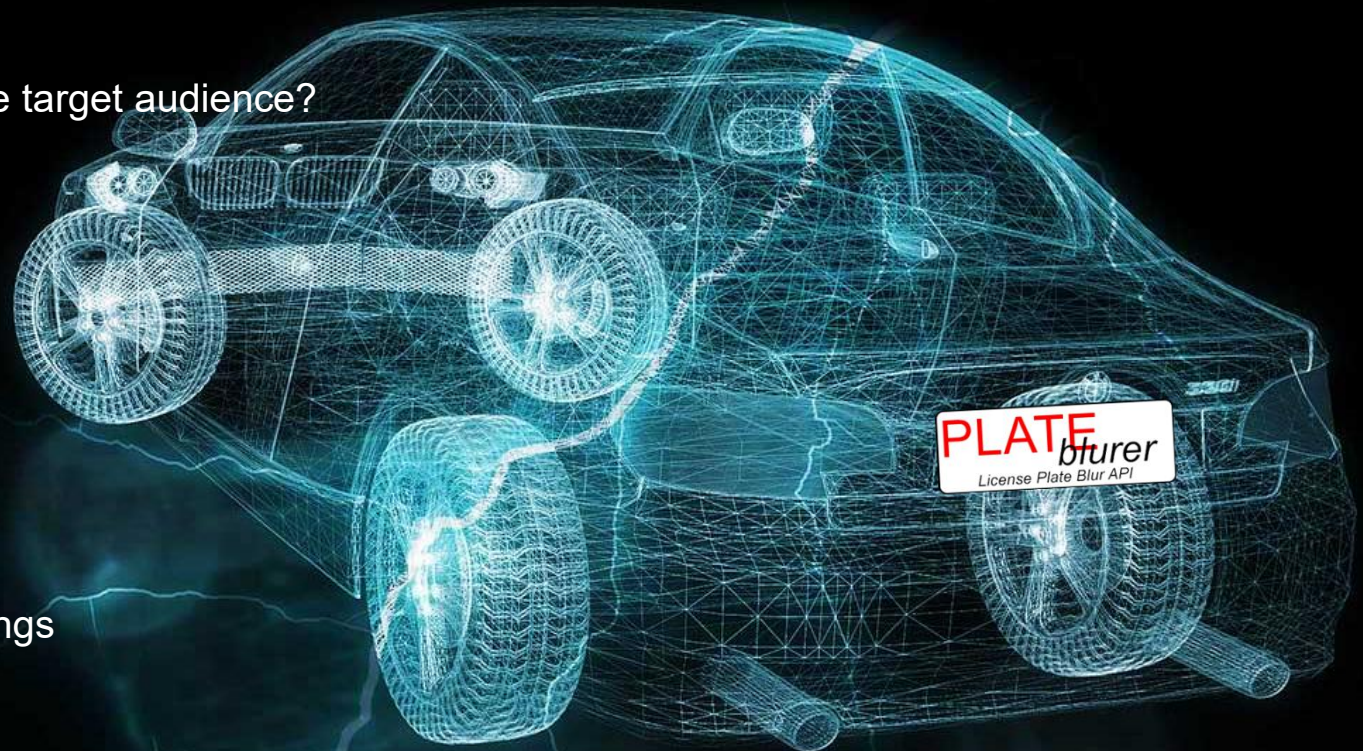
License Plate Blur API

<http://www.de-vis-software.ro/license-plate-blur-api.aspx>



# Agenda

1. What is PlateBlurer and which is the target audience?
2. Which are the Benefits?
3. LPR Camera Angles
4. How to use PlateBlurer?
5. Example of input / output JSON strings
6. Pricing Packages





## 1. What is PlateBlurer?

PlateBlurer is a License Plate Blur API powered by Artificial Intelligence and powerful cloud infrastructure.

## Target Audience

This API is meant for IT developers which are making LPR or ALPR applications and need an API to localize and blur the text from one or more license plate(s) in a photo taken by a LPR Camera. Domains of using it: anonymizer apps, virtual tours, Google Street View panos etc.

# PLATEBLURER

## License Plate Blur API

EASY TO USE AND INTEGRATE IN YOUR APPS.

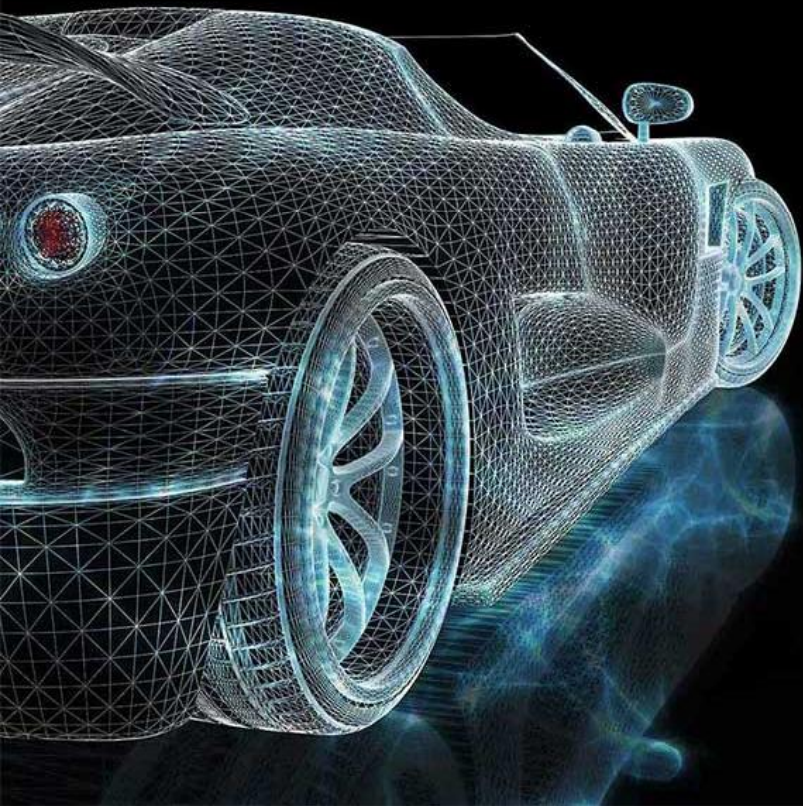
MODERN

Powerful

CLOUD Born



## 2. Which are the Benefits?



### 01 Automated Process

All processes are automated. You just have to follow the required rules for getting a high accuracy reading.

### 02 Easy to Integrate in your APPS

We have multiple sample source codes presented on our website written in different programming languages which will help any developer to easy integrate the API in the APP(s).

### 03 Chat Support 24 x 7

If you have questions or need some help, we are glad to quick answer you and offer the best we got.

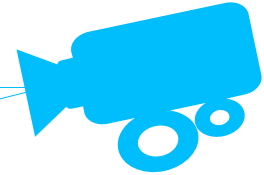
### 04 You Own Commercial Copyright

Yes, you may call our API in your APPs and feel free to sell your applications without any extra fee than our pricing packages.



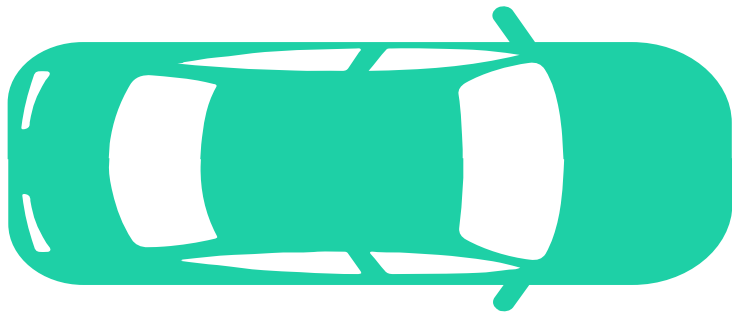
Camera Tilt Angle

Max. 20°



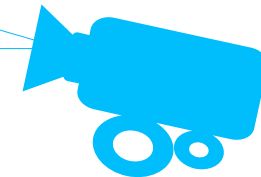
### 3. LPR Camera Angles

Recommended: 1920x1080 (Full HD) photo, varifocal lenses, high shutter speed, powerful infrared, ratio between the height of the plate and the height of the entire photo 1:15 or higher.



Max. 30°

Camera Side Angle



# 4. How to use PlateBlurer?



1

## Register

Register a new account on our website with real data.



2

## Activate Trial

Login to our website, go to Pricing and click on Try it Now blue button.



3

## Input JSON

Construct your input JSON string as instructed.



6

## Use in Your APPs

Process our API response and use it as you wish in your APPs, you own commercial copyright for use our API.



5

## Get Response

Get JSON response from our API which contains plate(s) number text blurred and other useful info.



4

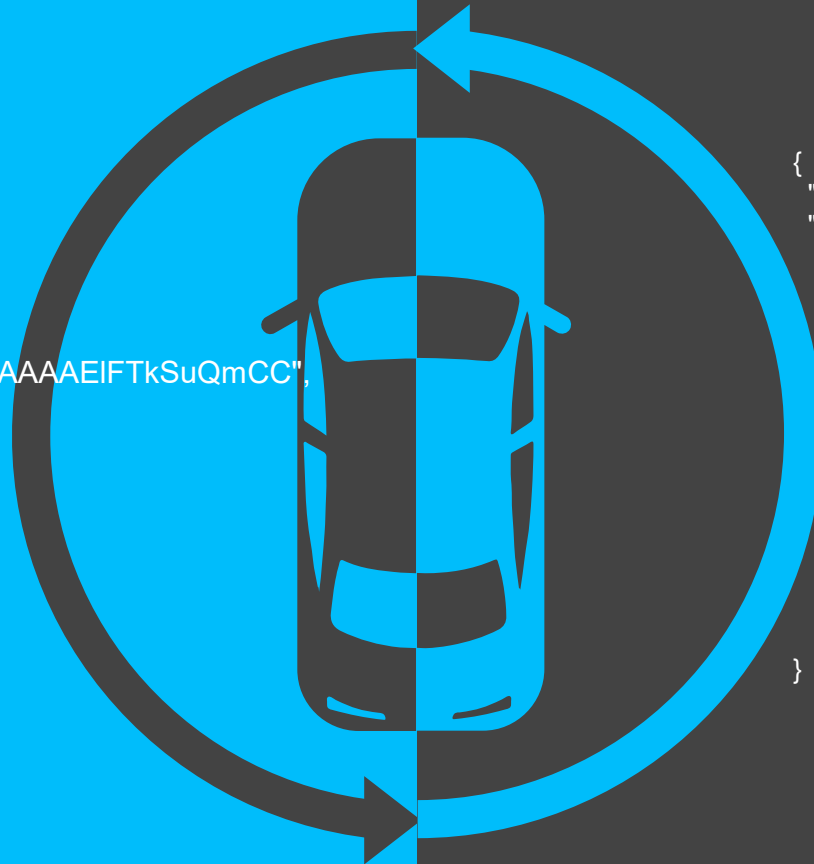
## Send Request

Send POST request with your input JSON body and required headers to our API.

# 5. Input / Output JSON Example

Input JSON

```
{  
  "base64_Photo_String":  
  "iVBORw0KGgoAAAA...base64 photo...GAAAAAEIFTkSuQmCC",  
  "photo_url": "NO",  
  "boundingBoxCrop": "NO"  
}
```



JSON Response

```
{  
  "created": "2020-10-11T05:42:29.631Z",  
  "predictions": [  
    {  
      "probability": 0.851797163,  
      "tagId": "2b68fcba-2415-4589-9153-87766d50e334",  
      "tagName": "License Plate",  
      "boundingBox": {  
        "left": 0.6558597,  
        "top": 0.4943004,  
        "width": 0.110477746,  
        "height": 0.09599301  
      },  
      "boundingBoxPhoto": ""  
    },  
    {}  
  ],  
  "final_photo": "kZJRgABAQEASABIAAD/2wBD"  
}
```

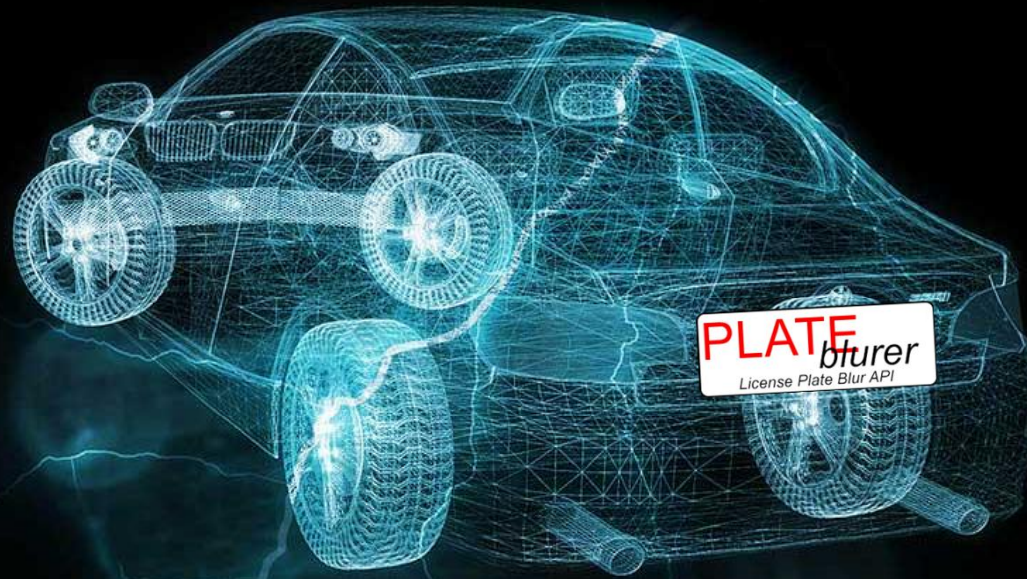
# 6. Pricing Packages

## Other Common Features

- Unlimited Devices.
- Get bounding boxes for each plate number detected and blurs it.
- Get crop pictures of plate bounding boxes for each photo.
- Get confidence score for bounding boxes.
- Administration console.
- Premium support through online chat and/or tickets, very supportive help and quick responses.

Free 7 Days TRIAL	Monthly TIER	Yearly TIER
<b>\$0</b>	<b>\$80</b>	<b>\$816</b>
<b>FREE</b>	<b>No Discount</b>	<b>15% Discount</b>
<b>50 Reqs / Day</b>	<b>10000 Preds/Month</b>	<b>10000 Preds/Month</b>
<b>Unlimited Devices</b>	<b>Unlimited Devices</b>	<b>Unlimited Devices</b>
<b>NO Copyright</b>	<b>Commercial Copyright</b>	<b>Commercial Copyright</b>
<b>Chat Suport 24 x7</b>	<b>Chat Support 24 x 7</b>	<b>Chat Support 24 x 7</b>
<b>Try it NOW!</b>	<b>Buy NOW!</b>	<b>Buy NOW!</b>





# THANK YOU

I am looking forward to visit our website!

<https://www.de-vis-software.ro/license-plate-blur-api.aspx>