

RR GPU

DetectorPack 3.10 RR (), GPU X.

RR GPU :

- ().

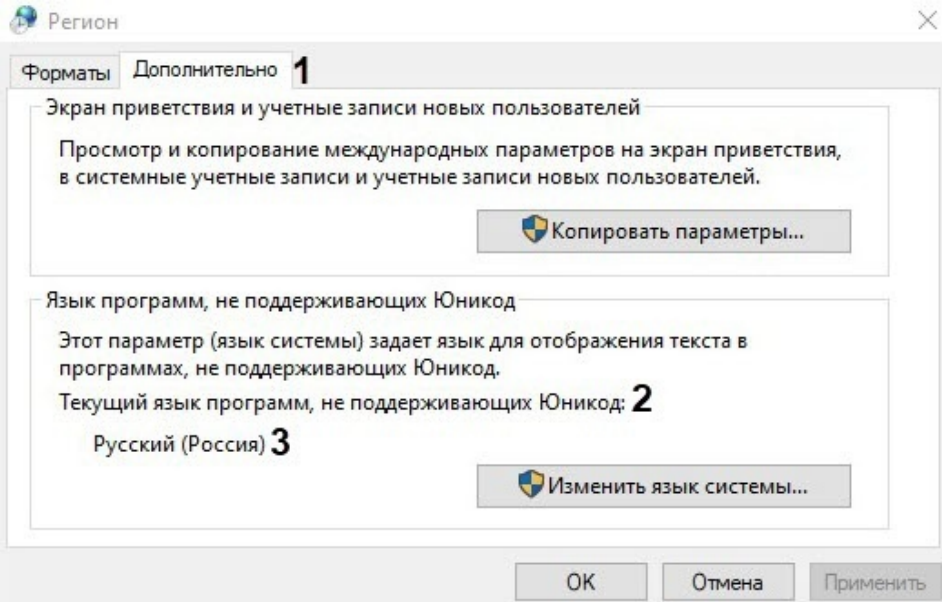


! , GPU, .

- GPU_CACHE_DIR (9.), , D:\IX_GPU_cache. .



GPU_CACHE_DIR (: D:\), , (1) , (2) () (3).



- : C:\Program Files\Common Files\ITV\DetectorPack\RoadarGpuCacheGenerator.exe Enter.

- , y:

- lpr recognition – ;
- vehicle recognition – .

```
Do you need lpr recognition? y/n
y
-----
Do you need vehicle recognition? y/n
y
```

lpr recognition -1.

```
Please choose the countries...
0. AM      15. DK      30. LT      45. RS
1. AR      16. EE      31. LU      46. RU
2. AT      17. EG      32. LV      47. SE
3. AZ      18. ES      33. MD      48. SI
4. BE      19. FI      34. MM      49. SK
5. BG      20. FR      35. MT      50. TJ
6. BN      21. GE      36. MX      51. TM
7. BR      22. GR      37. MY      52. UA
8. BY      23. HR      38. NL      53. UZ
9. CY      24. HU      39. PE      54. UY
10. CI     25. IE      40. PL      55. VE
11. CZ     26. IT      41. PT      56. VN
12. CN     27. ID      42. PA      57. US
13. DE     28. KG
14. CO     29. KZ      44. RO

    Enter the codes of the countries, separated by enter:
    Enter -1 when you are done
Enter your choice: 46
Enter your choice: AM
Enter your choice: 11
Enter your choice: -1
```

c. vehicle recognition lpr recognition , :

```
Do you need lpr recognition? y/n
n
-----
Do you need vehicle recognition? y/n
y
```

- i. IS - 1, ;
- ii. Other countries - 2, .

```
Choose territory where vehicle recognition is going to be performed:
1. CIS
2. Other countries
1
```

5. , :

- a. Medium accuracy, high performance 1, GPU (GPU);
- b. Hight accuracy, medium perfomance 2, GPU (GPU).

```
Choose accuracy and performance for vehicle recognition:
1. Medium accuracy, high performance
2. Hight accuracy, medium performance
1
```

6. ID GPU (Nvidia GPU) Enter.

```
Please enter device ordinal mentioned in the list above, to generate cache for...
NOTE: the device should have MORE than 1.4GB of free GPU memory in order to success
NOTE: this application will fail if the GPU is being used by other applications
please quit all such applications before starting the caching process.
Available choices: [0-0]
Enter your choice: 30. , GPU NVIDIA.
```

RR RR GPU.



!

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- $RR(\cdot)$,
- GPU NVIDIA,
- GPU NVIDIA.