

Self-driving car datasets for real world

1) KTTI Dataset

link: <http://www.cvlibs.net/datasets/kitti/>

2) Waymo Open Dataset

link: <https://waymo.com/open/>

3) Audi's large autonomous driving dataset(A2D2)

link: <https://www.a2d2.audi/a2d2/en.html>

4) nuScenes Dataset

link: <https://www.nuscenes.org/?externalData=all&mapData=all&modalities=Any>

5) CityScapes Dataset

link: <https://www.cityscapes-dataset.com/>

6) DBB100K Dataset

link: <https://www.bdd100k.com/>

7) ApolloCar3D Dataset

link: http://apolloscape.auto/car_instance.html

8) Argoverse Dataset

link: <https://www.argoverse.org/index.html>

9) Honda Research Institute released its Autonomous Driving Orientation Dataset(H3D-HRI-US Dataset)

link: <https://usa.honda-ri.com/datasets>

10) Lyft Dataset

link: <https://level-5.global/data/>

11) Teledyne FLIR ADAS Dataset

link: <https://www.flir.in/oem/adas/adas-dataset-form/>

12) The Astyx Dataset HiRes2019 is a popular automotive radar dataset

link: <https://cruisemunich.de/en-US>

13) The Berkeley DeepDrive dataset

link: <https://bdd-data.berkeley.edu/>

14) Google open-sourced this dataset for recognising human-made and natural landmarks

link: <https://ai.googleblog.com/2018/03/google-landmarks-new-dataset-and.html>

15) Google Landmarks-v2 dataset in 2019. This landmark recognition dataset

link: <https://ai.googleblog.com/2019/05/announcing-google-landmarks-v2-improved.html>

16) Oxford Radar RobotCar Dataset

link: <https://robotcar-dataset.robots.ox.ac.uk/>

17) Pandaset

link: <https://scale.com/open-av-datasets/pandaset>

18) Mapillary Street-Level Sequences: A Dataset for Lifelong Place Recognition

link: <https://www.mapillary.com/dataset/places>

19) ONCE Dataset (One million sCenEs)- Huawei Corp

link: <https://once-for-auto-driving.github.io/>

20) All-In-One Drive (AIODrive)

link: <http://www.aiodrive.org/download.html>

21) Ford Multi-AV Seasonal dataset

link: <https://avdata.ford.com/downloads/default.aspx>

22) Dense Depth for Autonomous Driving (DDAD) — Toyota Research Institute

link: <https://github.com/TRI-ML/DDAD/blob/master/README.md>

23) Canadian Adverse Driving Conditions (CADC)

link: <http://cadcd.uwaterloo.ca/>

24) A*3D Dataset

link: <https://github.com/l2rDL2/ASTAR-3D>

25) EuroCity Persons (ECP)

link: <https://eurocity-dataset.tudelft.nl/eval/overview/home>

26) BLVD: Building A Large-scale 5D Semantics Benchmark for Autonomous Driving

link: <https://github.com/VCCIV/BLVD/>

27) DBNet - DBNet is a large-scale dataset for driving behavior research

link: <http://www.dbehavior.net/>

28) KAIST multispectral dataset (2018) and KAIST Multispectral Pedestrian dataset (2015)

links: 2018 Dataset - <https://sites.google.com/view/multispectral>

2015 dataset - <https://soonminhwang.github.io/rgbt-ped-detection/>

29) check out of this link: <https://universe.roboflow.com/browse/self-driving>

30) MPI Sintel Flow Dataset

Link: <http://sintel.is.tue.mpg.de/>