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CAMERA PLACEMENT

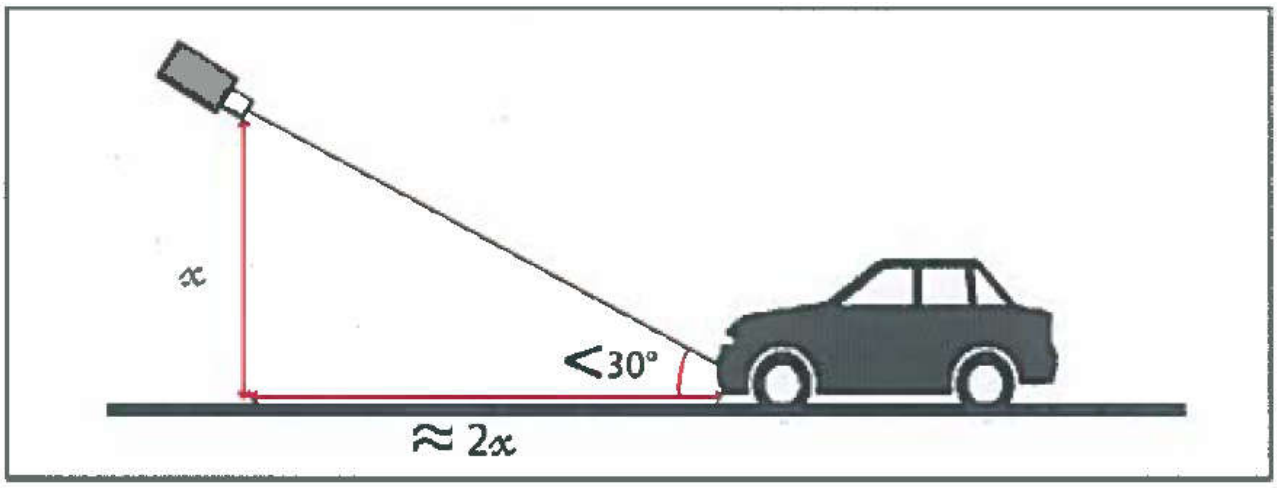
The camera position is directly linked to the performance and user experience of the system. It is important that the below conditions are respected:

Distance restrictions

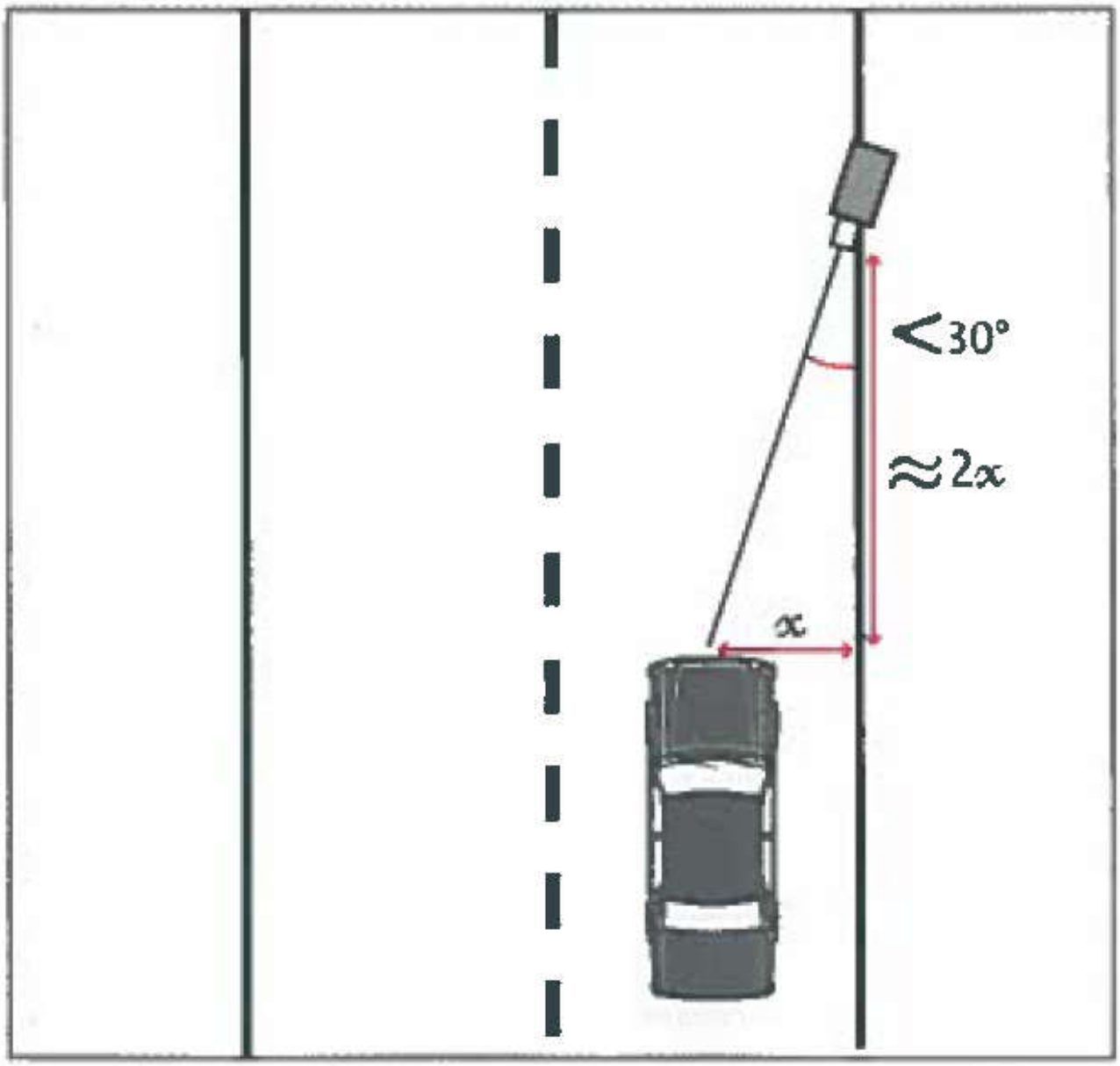
Sensor	Min. distance	Max. distance	Max. distance for small plates (bikes)	Max. width of lane covered	Max. width of lane covered for small plates
Nanopak	2m	8M	5M	2.8m	1.8m
Micropak	2m	20m	13m	2.8m	1.8m

Angle restrictions

The addition of vertical and lateral angles between the road and the boresight axis should not exceed 30 degrees.



For optimal functioning, the camera should have at least a slight vertical angle to avoid direct illumination from the sun.



Distance *	Height or max. side distance for 30 degrees
2m	1m
5m	2.5m
10m	5m
15m	7.5m
20m and above	10m

Distance on the ground between the sensor and the plate position for sensor adjustment

To adjust the sensors, please consult the VSS user tutorial (camera setting tool)

If the cameras are installed before being connected to the power supply and network, it is essential to protect the connectors against water entry.