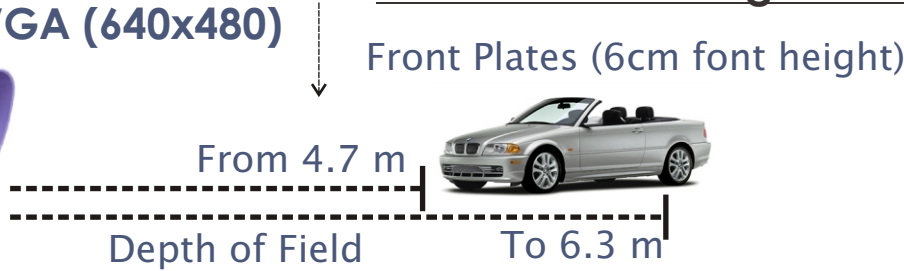
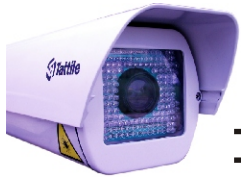


Min & Max Working Distances

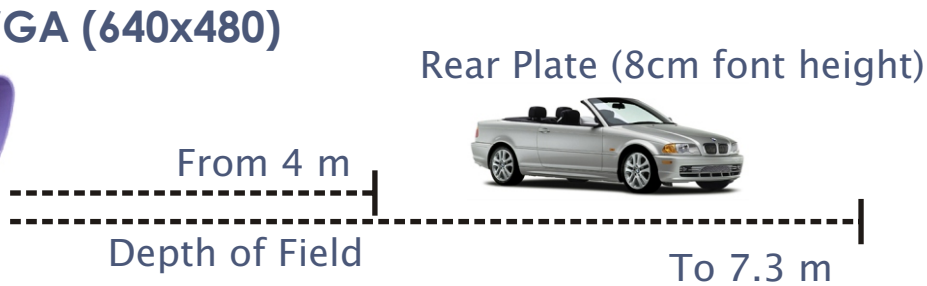
Camera VGA (640x480)



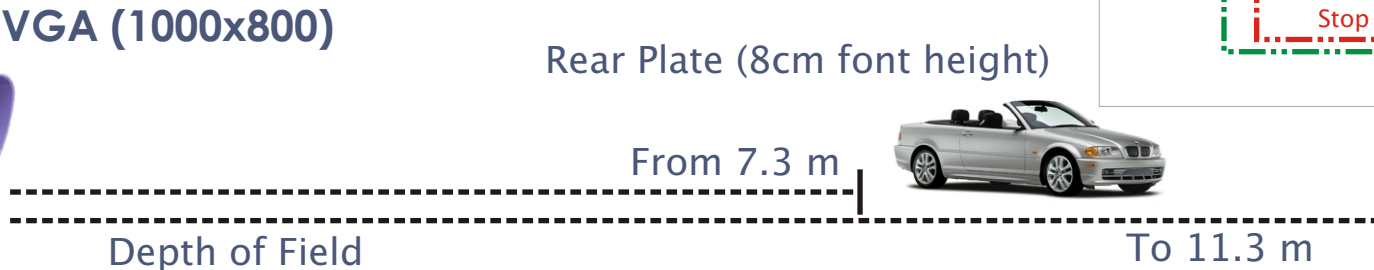
Camera XVGA (1000x800)



Camera VGA (640x480)



Camera XVGA (1000x800)

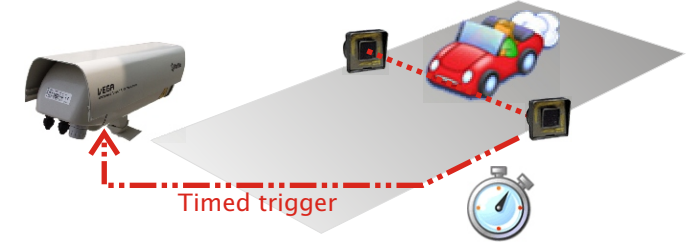


The 3 working MODES of the VEGA

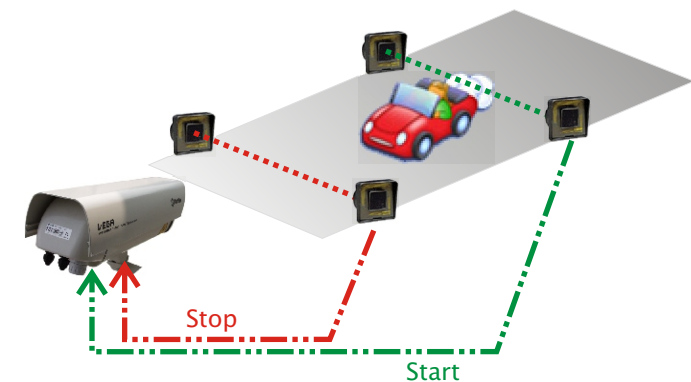
Free-running



Trigger Start-Time (loops, photocell,)

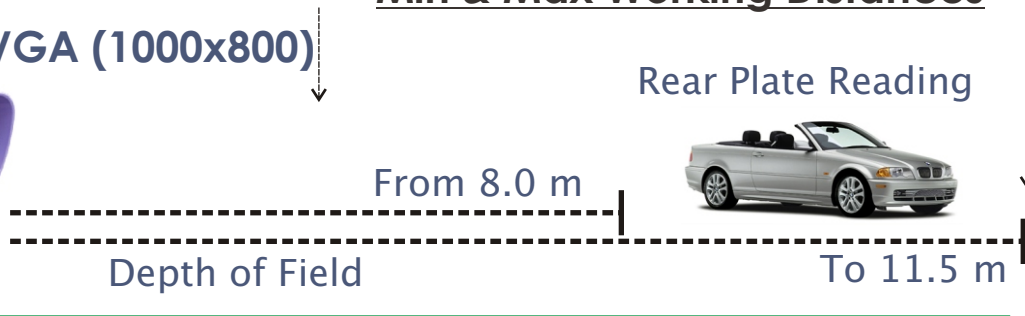


Trigger Start-Stop (two photocells or loops)



Min & Max Working Distances

Camera X VGA (1000x800)



Maximum width of the lane : 3.5 meters

The 3 exposure methods

Autoiris



For situations with slowly changing lighting conditions: fully automatic Gain, Shutter and Lighting control.

Single-point



- Gain
- Shutter
- Strobo

For situations with constant lighting conditions: fixed Gain, Shutter and Lighting set by the user.

Three Point (Bracketing)



- Gain
- Shutter
- Strobo



- Gain
- Shutter
- Strobo



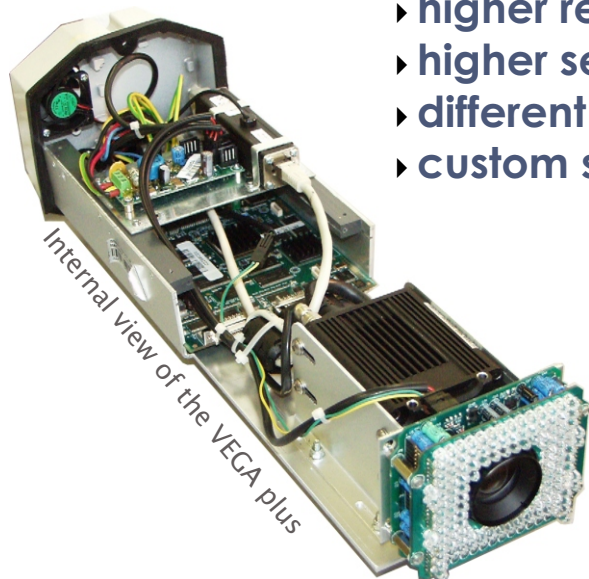
- Gain
- Shutter
- Strobo

Situations with rapidly changing lighting conditions: bracketing (0EV, +EV, -EV, 0 EV, +EV, -EV,) where the Gain, Shutter and Lighting go through a fixed cycle of user defined settings. The system then uses the best of the images of the given cycle.

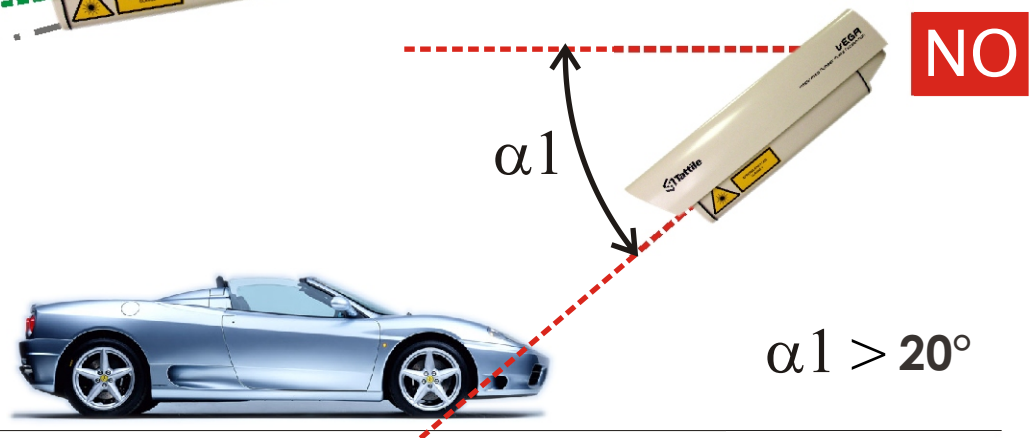
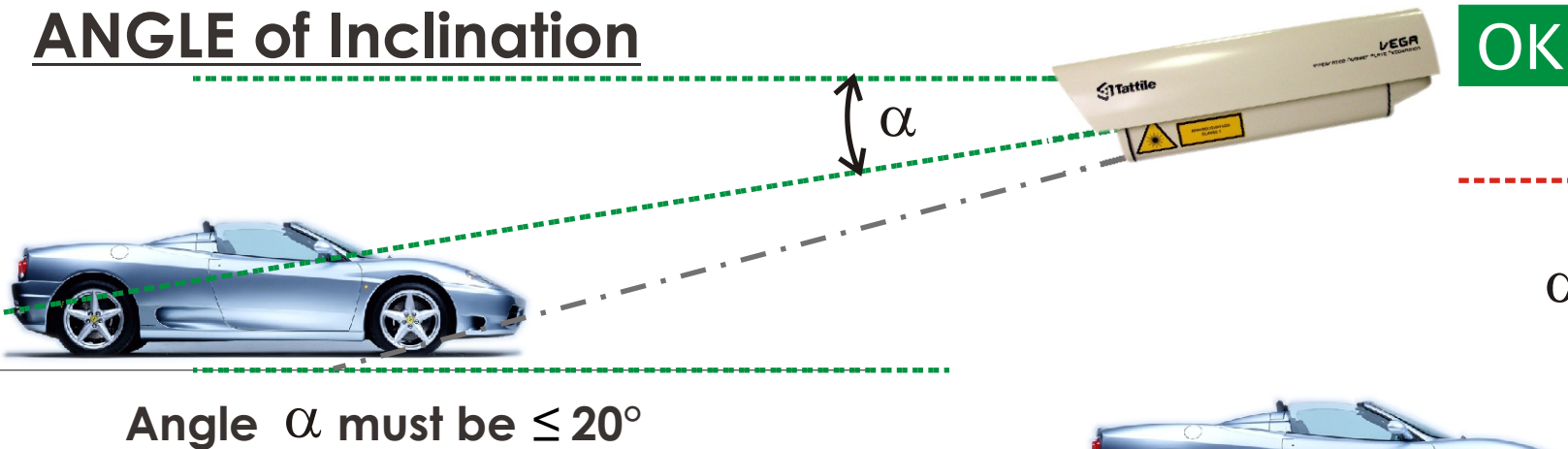
Open Road ANPR

The VEGA plus is available in various versions

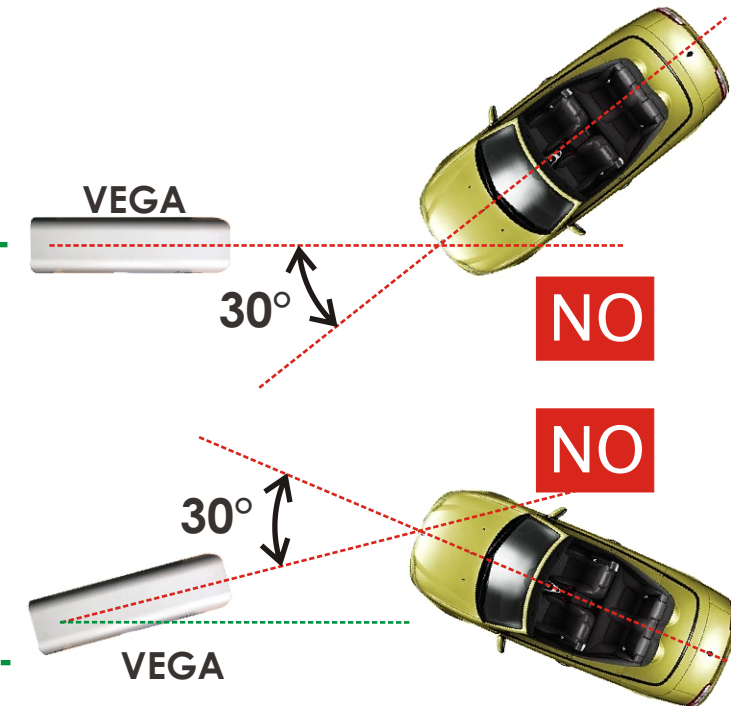
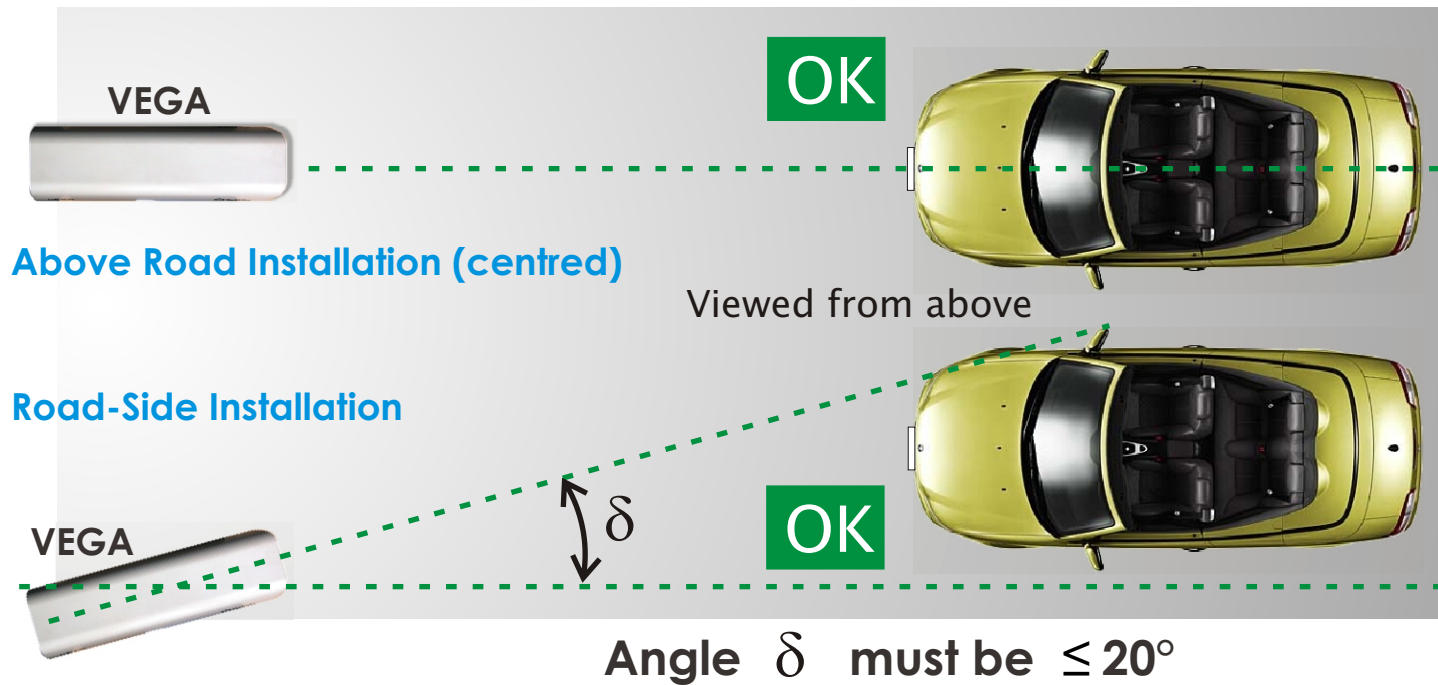
- ▶ higher resolution
- ▶ higher sensitivity
- ▶ different illuminators
- ▶ custom solutions



ANGLE of Inclination



Car and Plate OFF-VEGA-AXIS





A) Characters partially covered by stickers or text



B) Reflective surface corroded or defective



C) Plate mounted incorrectly



D) Dirty Plate whereby Reflectivity reduced



E) Deteriorated reflective Surface



F) Damaged surfaces



G) Car/Plate at too much of an angle



H) Incorrect or illegal layout (auto-adhesive characters)



I) Illegal Plate (Hand Written)

Red Box inserted manually to guarantee privacy