3D Laser Scanner for detecting obstacles in the level crossing area
Define the area to detect
Define the volume to detect
Define the volume to detect
Define the position of laser detector
Define the position of laser detector
Self-learning of detection area with no obstacle
DETECTING OBSTACLES
DETECTING OBSTACLE
- Measuring the size of obstacles
- Working by day and by night
Auxiliary camera for video surveillance
Video camera and 3D laser scanner are integrated in the same box.
Sending alarms to a remote centre or to the train
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Thank you for your attention