



# Surround View System

## System:

- › Consists of four cameras
- › Shows all area around the car
- › Complete 360° 3D image
- › Creation of different views and angles

## Functions and Benefits:

- › Back-up assist for reverse driving
- › Automated parking
- › Mirror replacement
- › Obstacle warning

## Surround View Camera:

- › Fish eye camera
- › More than 180° horizontal field of view
- › Configurable image stitching and
- › Blending of overlapping regions



## Customer-tailored Solutions for Driver Assistance

### Engineering Intelligence:

- › Sensor tests and prototypes
- › Components and function development
- › Project support and series application
- › SW and HW adaptation and development
- › Nonautomotive projects



### Driver Assistance Products:

 <p>Long Range Radar (77GHz)</p>	 <p>Short Range Radar (24 GHz)</p>	 <p>ADAS Domain Controller</p>
 <p>SRL Cam (Lidar + Camera)</p>	 <p>Mono / Stereo Camera</p>	 <p>Surround View</p>

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