



AVERLOGIC

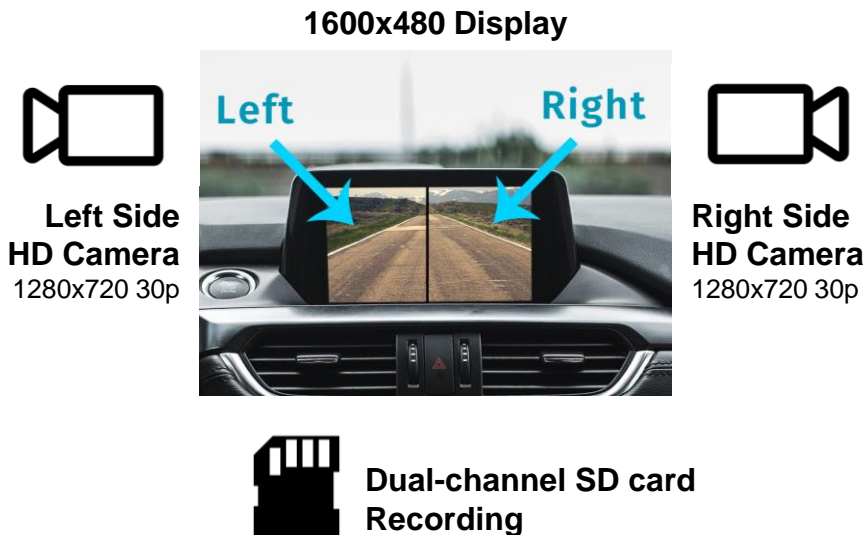
Your Video Solution Partner



Averlogic brings its Car Side View Camera Concept, demonstrating a functional camera system designed to completely replace side mirrors or just eliminate blind spots.

AL582, H.264 Wireless Video Streaming SoC, and AL361, 4K Multi-Channel Video Processor SoC, provide real solutions to automotive industry, solving safety and security issues.

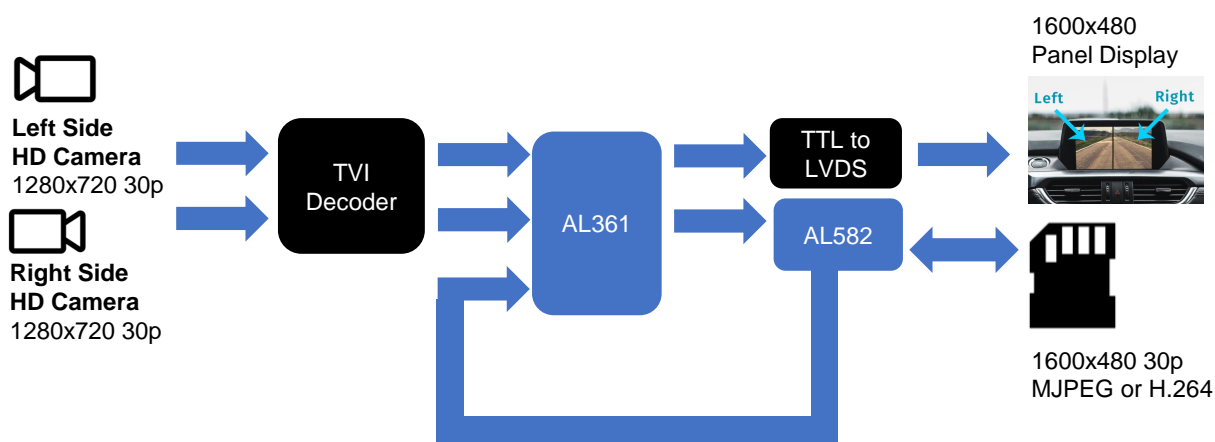
AL361 and AL582 Reference Design



Main Features

- HD panel Display 1600x480 resolution
- Dual Channel HD Video SD card recording
- 300 m boot up time
- AHD/TVI HD camera supported

Block Diagram



Car Side View Camera's main benefits

- Reduce petrol consumption (3.2%)
- Save lives, 0.5% highway fatalities
- Improve aerodynamics (2.7%)
- Make parking easier

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