

CAN Newsletter 2016



December issue: **Focus on sensors**

3D Lidar for mobile machinery: Autonomous mobile work machines need the capability of sensing and mapping the surrounding area. Finnish researchers developed 3D Lidar, based on a 2D laser scanner and electric motor drive that rotates the scanner



September issue: **Focus on semiconductors**

- CAN FD chips: different buffer features
- CAN transceivers for the CAN FD trend



June issue: **Focus on CANopen**

- The world's smallest motion controller
- Positioning made easy
- Using CANopen instead of analog signals
- Good to know: PDO re-mapping procedures



March issue: **Focus on mobile machines**

- Fighting fire with CAN
- CANopen Safety in mobile machinery
- Bringing flexibility to E/E architecture
- Partners in agriculture machines

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