

COST-FREE 1-HOUR WEBINAR

## Development of guidance solutions for autonomous vehicles

Aceinna and WPG Americas present a webinar for developers of autonomous vehicle navigation products with CAN interfaces. The date is 23th April 2020 at 1 p.m. EDT (eastern daylight time) (10 a.m. PDT (pacific daylight time)).

The main topic is how to use Aceinna's open source IMUs (inertial measurement units) to develop guidance solutions for autonomous cars, construction and agriculture equipment, robots, delivery robots, etc. One attendee will receive a free Openimu development kit at the end of the webinar. [Sign up here](#).

Webinar agenda includes:

- Overview of navigation for autonomous vehicles
- Getting familiar with the Openimu300zi evaluation kit
- Overview of the software development environment
- Connecting to the hardware
- Loading an IMU application
- How to modify source code
- Displaying and logging data
- Questions



Company's IMUs are used in autonomous cars (Source: Aceinna)

“Join us for a free 1-hour webinar to learn about how you can be successful in developing navigation solutions for your product lines,” explains Michael Murray, vice-president at Aceinna. “This webinar is for anyone looking for a reliable, easy to master and inexpensive way to develop guidance and navigation solutions for a wide range of autonomous vehicles.”

Starting with an overview of the software and hardware trends and navigation solutions, the webinar will then introduce the Aceinna Openimu and open source development platform for developing custom navigation, localization and attitude applications for autonomous vehicles, drones, robotics and other market applications. The open source hardware and software allow customers to develop and optimize the code running in the IMU for their platform or application using free Microsoft VS code IDE (integrated development environment) and the free Aceinna Extension to MS VS code.

Aceinna is a provider of sensing solutions for automotive, industrial, telecom, datacenter and cloud infrastructure, consumer appliances, agricultural and construction markets. WPG Americas is worldwide distributor of semiconductors, passive, electro-mechanical and display products.

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