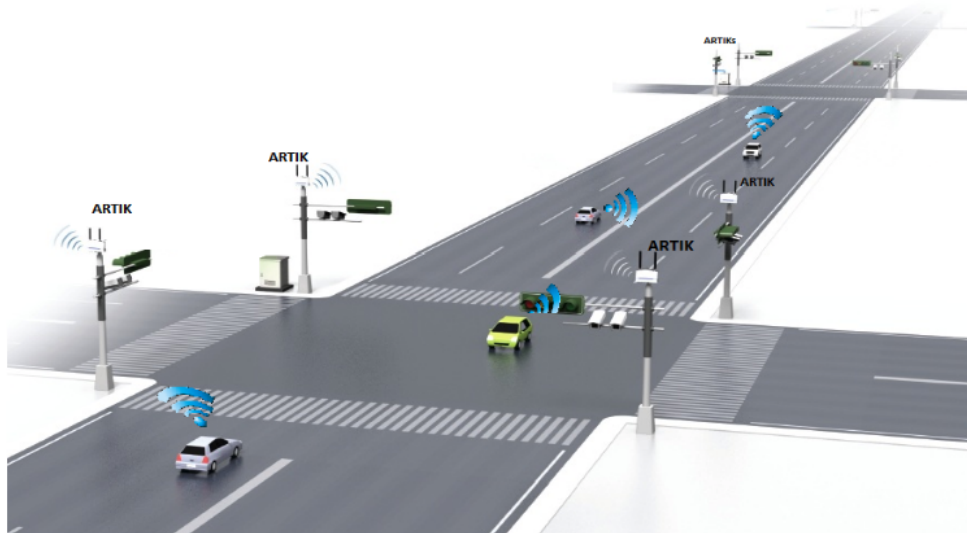


V2X FEATURE

IoT Based Smart Traffic Signal Monitoring Using Vehicle Count

The following proposes a smart traffic management system that leverages the Internet of Things and a decentralized approach to traffic optimization. Using intelligent algorithms, this solution can manage infrastructure and vehicle traffic thanks to a high level of data accuracy.

[Read more](#)



ELECTRIC VEHICLES NEWS

Fujitsu to Test Automotive Relay FTR-K5 Series for 6.6kW EV/PHV On-Board Chargers

Fujitsu is testing a 6.6kW (32A-250VAC) switching automotive relay for on-board battery chargers in electric and plug-in hybrid vehicles (EV/PHV).

[Read more](#)

AUTONOMOUS VEHICLE NEWS

Hyundai Autron and Wind River to Work Together on Next-Generation Autonomous Driving Platform

Hyundai Autron and Wind River will develop an autonomous driving and connectivity software platform for next generation automobiles.

[Read more](#)

INFOTAINMENT NEWS

Maxim Improves MediaTek's In-Vehicle Infotainment Platform with Tools

for Automotive Video Distribution and Power Management

Maxim Integrated's gigabit multimedia serial link (GMSL) serializer and deserializer (SerDes) technology is being adopted in MediaTek's AUTUS in-vehicle infotainment (IVI) platform.

[Read more](#)

AUTOMOTIVE SAFETY & SECURITY NEWS

UltraSoC and AESIN to Improve Automotive Safety and Security

UltraSoC and AESIN (the Automotive Electronics Systems Innovation Network) are working together to secure automotive systems through embedded monitoring capabilities.

[Read more](#)

AUTOMOTIVE AI NEWS

Excelfore Releases eDatX Data Aggregation Platform

Excelfore's eDatX platform is conducive to big data-driven AI learning in the areas of error detection, predictive analytics, and advanced algorithm development.

[Read more](#)

AUTOMOTIVE SENSING NEWS

ACEINNA Releases OpenIMU300RI

ACEINNA's new OpenIMU300RI is a rugged, sealed-package, open-source 9 degree of freedom IMU for autonomous vehicles and other applications.

[Read more](#)

WEBCAST

How Do We Approach Safety and Security for Next Generation Robotics Systems

Sponsored by **Wind River**

Date **August 14, 11:00 a.m. ET**

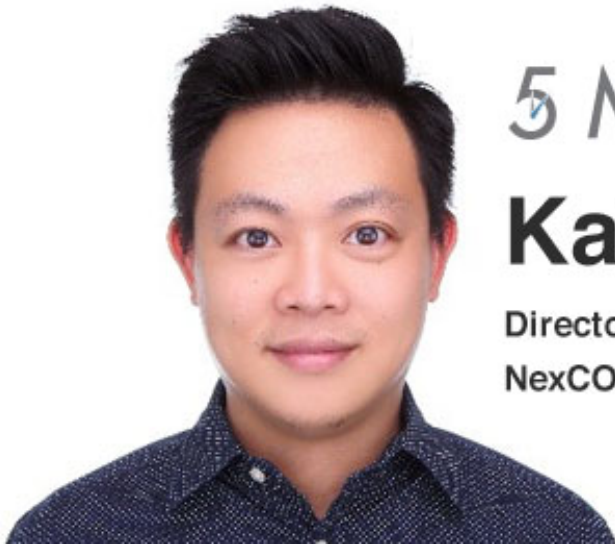
[REGISTER NOW](#)

FIVE MINUTES WITH... PODCAST

Five Minutes With Kai Wang, Director, NexCOBOT

Industrial robots have been used for automotive assembly for quite some time, only now they also leverage AI. Where does the AI come in and how does it work? Those are the first questions I asked Kai Wang, a Director on NexCOBOT's Robot and Automation team in this week's Five Minutes With? discussion.

[Tune in for more.](#)



5 Minutes with **Kai Wang**

Director of Robot and Automation,
NexCOBOT

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