



**KUBER Series**  
Empowering Industrial IoT

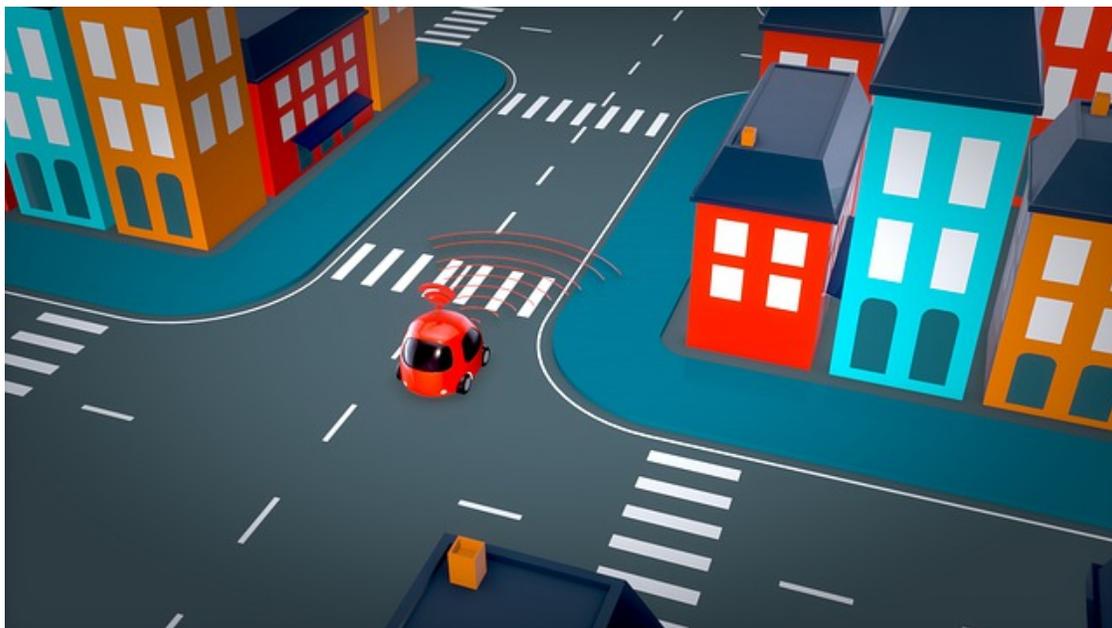


AUTOMOTIVE CYBERSECURITY BLOG

## **NXM Demonstrates Security Platform for Autonomous Vehicles**

Before autonomous vehicles actually hit the streets in a mainstream way, we have to move beyond just computing power and AI to address security. The number of ways security vulnerabilities can compromise an autonomous vehicle is difficult to count. Therefore, autonomous vehicle security needs to be sorted out ASAP.

[Read more](#)



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**Advantech ESRP-CSS-UNO2484 Secured Edge Analyzer**

Offers secure cloud communication and edge intelligence with the inclusion of the Azure IoT Edge Security Daemon and onboard TPM 2.0.

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EDGE COMPUTING NEWS

**NVIDIA EGX Targets 5G AI & IoT Sensor Edge Data Processing**

The 5G-enabled edge network infrastructure platform based on NVIDIA CUDA

Tensor Core GPUs, 200 Gbps Mellanox SmartNICs, and the CUDA-X software stack.

[Read more](#)

#### AI & MACHINE LEARNING DEVELOPMENT TOOLS NEWS

### OpenVX 1.3 Adds Feature Sets for Optimized AI & Vision Processing

Khronos has also released an open source implementation of OpenVX 1.3 for the Raspberry Pi 3 Model B, code samples, and conformance test suite.

[Read more](#)

#### ADVERTISEMENT

### AMTELCO XDS Telephony Gateway Appliances

Help for embedded and Internet of Things (IoT) design engineers to efficiently identify evaluation kits for system prototyping.

Sponsored by **AMTELCO**

#### 5G NETWORKING NEWS

### Antenna Company Launches Inaugural Dielectric Resonator Antenna (DRA) Array for 5G mmWave Applications

The 64-antenna DRA combines the company's proprietary SuperShape and DRA technology for wideband operation over 24-30 GHz frequency bands to reduce scanning losses.

[Read more](#)

#### WEBCAST

### Automotive Panel - Jumpstarting Level 5 Autonomous Drive: Development Platforms and Considerations

Sponsored by: **arm, Crystal Group, LDRA**

Date: **November 6, 2:00 p.m. ET**

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#### SPONSORED BLOG

### Compact Industrial PCs Bolster Compute Power, Graphics and IoT Connectivity

Industrial designs are evolving with a steady rise in compute and graphics capabilities as well as the availability of flexible network configurations via I/O and wireless connectivity mechanisms to serve a wide array of applications in factory automation, automated test equipment, smart warehouse, digital signage and medical equipment.

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#### ADVERTISEMENT

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## Life on the Edge: How AI and the NVIDIA Jetson Ecosystem are Transforming Industry, Transportation, and Logistics

Artificial intelligence (AI) research and development has been ongoing for decades. But the technology's application in real-world industry is fledgling, to say the least. OEMs, ODMs, system integrators, and end users hoping to deploy AI and machine learning (ML) capabilities in systems ranging from automated manufacturing inspection to smart transit systems have been mired in technical challenges.

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