

## Latest News



### **iWave launches the i.MX 8 Qseven System on Module powering industrial applications**

i.MX 8 QuadMax / QuadPlus is feature rich with LPDDR4, eMMC, Dual Ethernet PHY, USB3.0 Hub, Wi-Fi, and BT targeting multiple display automotive applications, Video and industrial systems.

[Read More](#)



### **i.MX 8 Mini powered HMI Solution powering industrial panels and vending machine**

The scalable HMI Solutions is integrated with multiple high speed interfaces (CAN / USB 3.0), connectivity options such as 4G & Wi-Fi, and a feature rich SDK to ease application development.

[Read More](#)



### **iWave partners with MakarenaLabs to provide end AI Solutions on Corazon-AI**

Through a collaboration with MakarenaLabs SRL, iWave enables AI solutions such as people analytics, ANPR and face recognition on Corazon-AI, the XILINX MPSoC based EdgeAI Solution.

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## Featured Products



### **Telematics Gateway powering telematics for heavy duty trucks and off-road vehicles**

Integrated with 4 CAN Interfaces, RS485, RS232 and Analog inputs with multiple wireless connectivity options, the telematics gateway can power your industrial telemetry use cases.

[Read More](#)

### **Security Suite securing your edge and connected devices**

The iWave Security Suite developed for NXP i.MX 6 and i.MX 8 series application processor helps secure



connected gateways, industrial systems, telematics units and POS machines.

[Read More](#)



### ARINC 818-3 IP Core and Conversion Cards

iWave launches ARINC 818-3 IP core for high-resolution real-time avionics video. ARINC 818-3 standard presents an alternative to the traditional 8b/10b encoding, providing for 64B/66B encoding.

[Read More](#)

## Resources

- [Webinar: Transforming Industrial Connectivity with Wi-Fi 6 and i.MX 8](#)
- [Webinar: Enabling AI and Analytics on the Edge with XILINX Zynq UltraScale+ MPSoC](#)
- [Article: The increasing adoption of System on Modules in Adaptive SoC product design](#)

## Upcoming Webinars

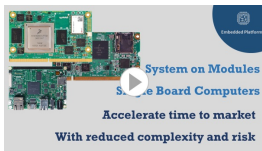


**Optimize your telematic investments**



**High Speed Avionics System design with ARINC 818-2**

## Video Snapshots



**i.MX System on Modules Overview**



**Video Analytics on Corazon-AI**



**An Overview of iWave**

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