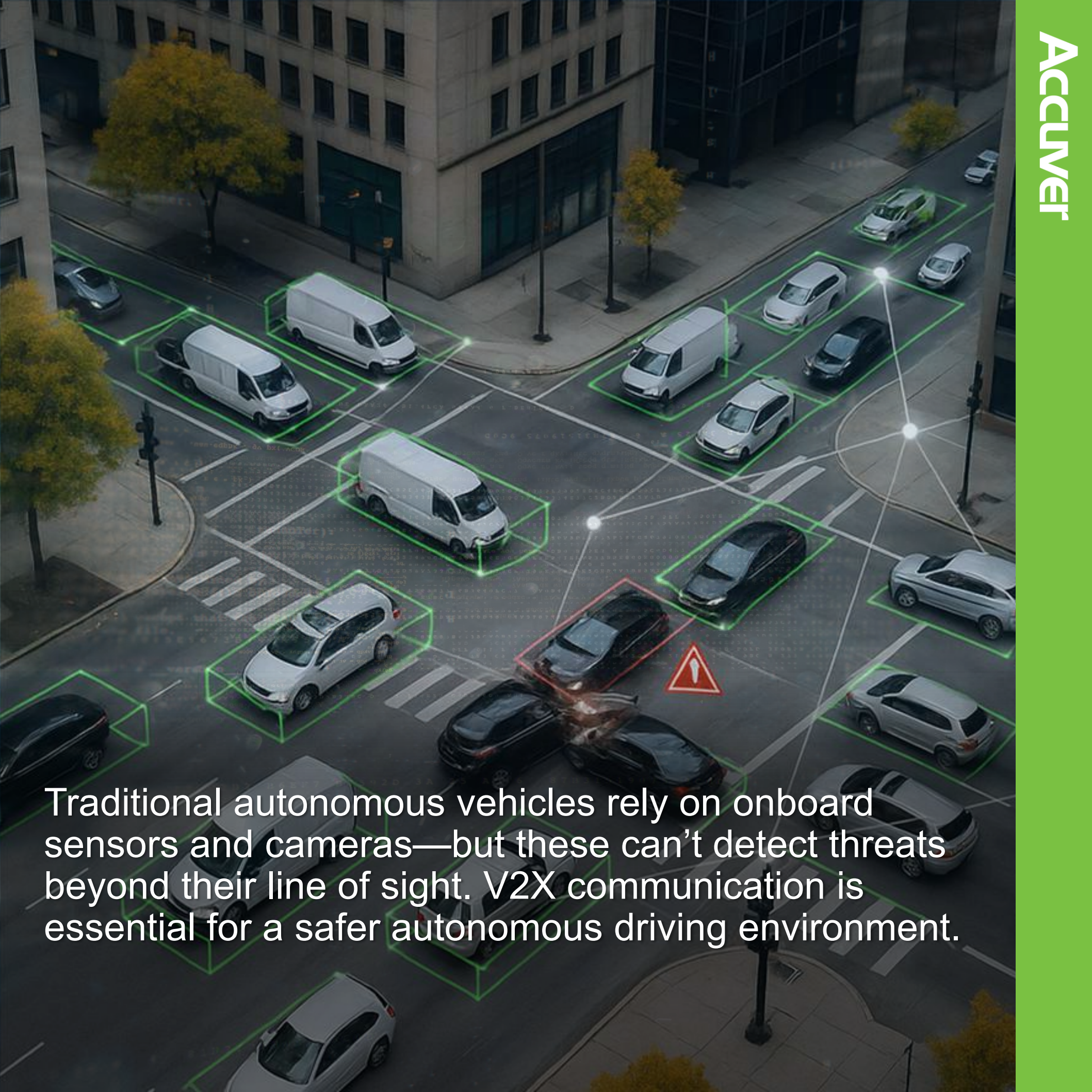


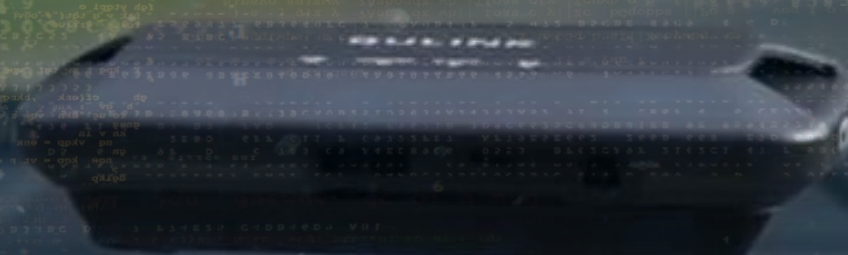
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V2X Modem in vehicles  
QULINK-OBU

An aerial view of a city intersection. Numerous cars are visible, many of which are enclosed in green wireframe boxes representing sensor ranges. A red wireframe box highlights a car in the center of the intersection, which is surrounded by a red, cloud-like explosion effect, indicating a collision. A red triangular warning sign with a white arrow pointing up is positioned near the collision. White lines radiate from several points on the road, representing the field of vision or sensor range of specific vehicles. The background shows city buildings and trees.

Traditional autonomous vehicles rely on onboard sensors and cameras—but these can't detect threats beyond their line of sight. V2X communication is essential for a safer autonomous driving environment.



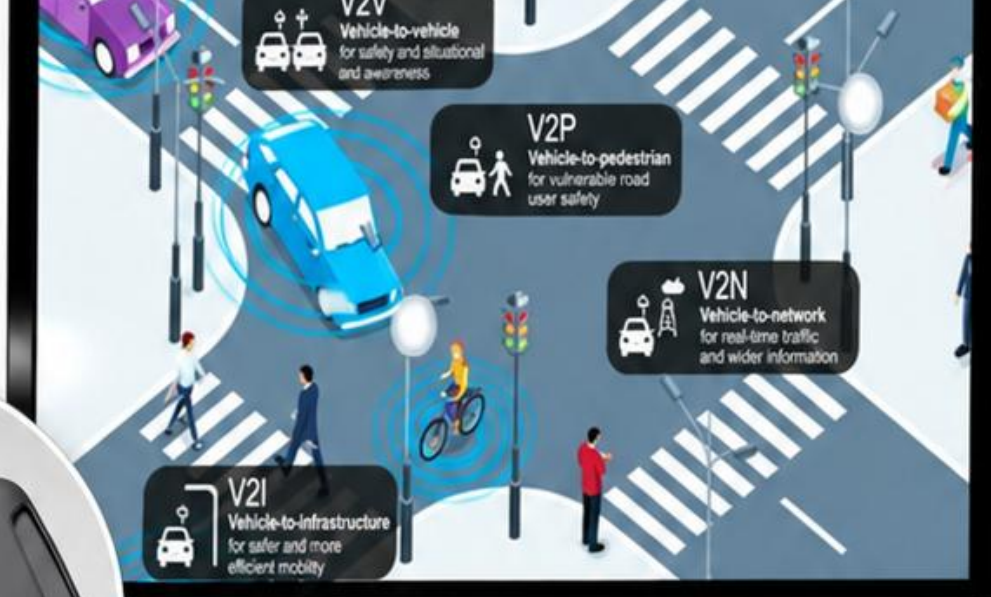
Despite the importance of V2X, most vehicles today don't support it. QULINK-OBU is a compact On-Board Unit that enables cars to exchange real-time data with their surroundings—making any vehicle ready for connected, intelligent transportation.



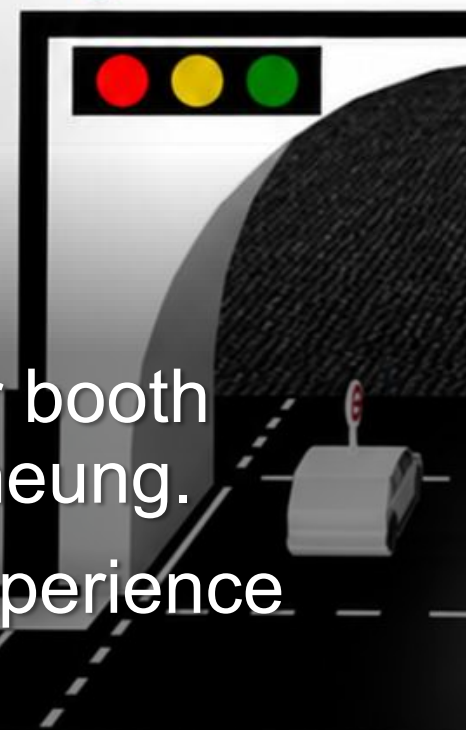
QULINK-OBU supports both C-V2X and DSRC, ensuring interoperability across regions and deployments. Its compact form is optimized for in-vehicle installation, offering low power consumption and robust wireless performance in demanding environments.



QULINK-OBU enables vehicles to exchange data with RSUs, nearby vehicles, and even pedestrians—supporting real-time hazard alerts, traffic updates, and route guidance. It enhances road safety and traffic flow through reliable, low-latency V2X communication.



**V2V**  
Vehicle-to-Vehicle



The QULINK OBU will be on display at our booth during ITS World Congress 2026 in Gangneung. Visit us to see the product up close and experience our V2X solutions in action.

## Solution

**Accuver**

For more information

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