THE FUTURE OF TRANSPORTATION IS RAPID, AUTONOMOUS AND CONNECTED. CONNEXT 6 DELIVERS.

Connext 6 accelerates the development and deployment of highly autonomous systems, from research to production.

- Built to handle the complex integration and data distribution challenges of sensor fusion applications.
- Enables the development of mission-critical systems for Level 4 and Level 5 autonomy.

Performance
Achieve increased throughput and latency with rapid processing of high bandwidth sensor data.

Integration
Share mission-critical data across existing platforms and systems, including AUTOSAR Adaptive and ROS2.

Productivity
Accelerate development; future-proof systems with a proven connectivity framework and development tools.

Safety
Certification pathway to meet the stringent safety requirements of ISO 26262 ASIL-D.

Security
Enable fine-grained data-centric security; compliant with OMG® DDS Security specification.

Standard-based
Built on DDS, the connectivity standard used by AUTOSAR Adaptive and ROS2.

Learn more at www.rti.com/products/connext-6