


# Vendor: Real-Time Innovations (RTI)

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Company URL	<a href="http://www.rti.com">http://www.rti.com</a>
Main Product URL	<a href="http://www.rti.com/products/v">http://www.rti.com/products/v</a>
Company Overview	Real-Time Innovations (RTI) is the largest software framework provider for smart machines and real-world systems and is the leading vendor of products compliant with the DDS standard. The company's RTI Connex <sup>®</sup> product enables intelligent architecture by sharing information in real time, making large applications work together as one. With over 1,500 deployments, RTI software runs the largest power plants in North America, connects perception to control in vehicles, coordinates combat management on US Navy ships, drives a new generation of medical robotics, controls hyperloop and flying cars, and provides 24/7 medical intelligence for hospital patients and emergency victims. RTI Connex <sup>®</sup> DDS allows distributed applications and devices to intelligently share information and work together as one integrated system.
Product Category	<a href="#">Data Distribution Service (DDS) Middleware</a> , DDS-Related Tools and Services
Product/Service Description	Connex <sup>®</sup> DDS Professional, the world's leading implementation of DDS, fulfills the demanding <a href="#">performance</a> , reliability and security requirements of critical infrastructure—including support for deployment in distributed and dynamic environments at the network edge and for <a href="#">Industrial Internet of Things (IIoT)</a> applications. RTI also offers Connex <sup>®</sup> DDS Cert, the world's first certifiable DDS implementation; Connex <sup>®</sup> DDS Secure, the world's first DDS implementation compliant with the new DDS Security specification; the DDS Toolkit for Labview; and a small-footprint DDS implementation. The RTI Professional Services team helps customers meet the challenges of developing complex networked applications, mitigate project risk, increase productivity and deliver quality, often on a shortened schedule.
Sales Contact	<a href="mailto:sales@rti.com">sales@rti.com</a>
Sales Contact Email	<a href="mailto:info@rti.com">mailto:info@rti.com</a>
Sales Contact Phone	 <a href="tel:1-408-990-7400">1-408-990-7400</a>
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Tutorial Page	
Sample / Demo Code	

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