

"How can our flexible approach help you?"

Test Solutions

ARC specializes in custom, flexible, automated end- of- line test solutions for a variety of needs. Leverage our expertise with PXI mixed signal modular instruments, RF test capabilities and switching to complete your next solutions. Shorten your test development times, improve hardware and software standardization, and control your future test development costs by partnering with ARC on your next project.

Tech Insertion

Over time, legacy systems demand greater computing horsepower. In recognition, ARC has put technology insertion at the heart of our product design, enabling our customers to leverage new levels of capability at lower cost and with minimal disruption. ARC strives to improve maintainability and reliability while increasing the functionality and performance of your existing systems.

Tooling and Torque

ARC can help you achieve your manual and automated torque goals by providing a layer of work instructions and error-proofing to make your process more intuitive and reliable. ARC combines the best mechanical and software design elements to create a productivity solution, with ergonomics and error proofing built in from the start. For complex torque applications, ARC can create a custom torque assembly station to speed up your assembly process.

PRODUCTS

Innovations to Help Your Company Scale



ARC's Mixed Signal Automated Tester (MSAT) features the latest in test system-on-a-chip technology and a standard suite of mixed signal test equipment for use in nearly every test application. Shorten your test development times, improve hardware and software standardization, and control your future test development costs with ARC MSAT.





ESP

After finding that many of the standard digital prototyping boards available on the market did not have the flexibility that ARC required while developing rapid prototyping solutions, our engineers designed ESP, the Engineering Support Platform. Today, the highly configurable ESP is capable of high-speed processing and digital synthesis, allowing ARC engineers to develop solution in a fraction of the time. ESP has been so successful that ARC has decided to share it with the world.

PVS

Designed for scalability and customization, ARC PVS is guaranteed to help speed up your process and expose any issues affecting your workflow. ARC PVS is a hardware and software package that allows you to read and control devices, customize your workflow, and guide operators. The product will log and report all results, events and operator steps throughout your process.





ARC Technology Solutions LLC is a leading supplier of Innovative technical solutions, which increase our customers' manufacturing Productivity. ARC provides unique Manufacturing Productivity Solutions leveraging our core-competencies in software, electrical and mechanical engineering design and manufacturing.