

# Capabilities Statement

## COMPANY OVERVIEW

ADVINT is a veteran owned systems integrator of automatic test systems, data acquisition systems, industrial automation, and Internet of Things (IOT). We are experts in the development and build of computer-controlled instrumentation (PXI, LXI, Compact Data Acquisition [cDAQ], Compact Reconfigurable Input/Output [cRIO]), and related software (LabVIEW, LabVIEW RT, LabVIEW FPGA, LabWindows/CVI, TestStand, C/C++, C#, .NET, SQL, XML, Python, JavaScript, HTML, JSON, etc.) with ISO9001:2015 certification.

ADVINT test systems provide functional, verification, durability/reliability, sound & vibration, thermal test, and Environmental Stress Screening (ESS). Our testers are used in support of the following industries:

- Aerospace/Avionics
- Automotive
- Chemical/Biological
- Defense
- Energy
- HVAC
- Industrial Pumps
- Turbine/Compressor
- Medical Device
- Paper Mill
- Telecom

We are a National Instruments (NI) Value Added Reseller (VAR), distributor/Federal Reseller, Gold Alliance Partner with cRIO and Control Specialty designation. We are experienced in all facets of electronic test including digital/analog/RF and a wide variety of controls, data-buses, protocols, sensors and fluidics.

## PRODUCTS

ADVINT offers a full array of automatic test and data acquisition products for factory to field use:

- PUMA™ - Field deployable rugged portable test system (PXI/PXIe based)
- BADGER™ - Suitcase data acquisition system (cRIO/cDAQ based)
- SNAKEHEAD/MAKO™ - Rugged IP67 data acquisition/control system (cRIO/cDAQ based)
- PIRANHA™ - Rugged IP67 data acquisition/control system (sbRIO based)
- SPIDER™ - Web/IOT based machine data viewer

## COMPANY DESIGNATIONS

Cage Code:	3CMK9
DUNS #:	105451665
Corporate Status:	Veteran-Owned Small Business
Date of Incorporation:	3/4/1999
ORCA Registration:	Complete

## NAICS CODES

- 332510 Hardware Manufacturing
- 334418 PCB/Electronic Device Manufacturing
- 334511 Instrument Manufacturing for Aeronautical
- 334513 Instrument Manufacturing for Industrial Process
- 334515 Instrument Manufacturing for Electrical Signals
- 334516 Instrument Manufacturing for Analytical Lab
- 335921 Cable Manufacturing
- 541330 Engineering Services
- 541511 Custom Computer Programming Services
- 541512 Systems Integration

## CLIENTS

- ABB
- Air Force Research Labs (AFRL)
- Ashland Chemical
- BAE Systems
- Battelle Memorial Institute
- Caterpillar
- Collins Aerospace
- Department of Defense (DoD)
- Department of Homeland Security (DHS)
- Emerson
- Ethicon
- General Electric
- Guerbet
- Honda
- Honeywell
- IAP
- Johnson & Johnson
- L-3 Communications
- Lockheed Martin
- Northrop Grumman
- Pratt & Whitney
- Rolls-Royce
- UDRI
- United Technologies
- Valeo
- Vertiv