Portable Test System

- Compact, Rugged, Portable
- Pelican® Case Packaging
- Factory to Field Deployable
- USB/Wi-Fi/Ethernet Control
- cDAQ/cRIO/sbRIO Instrumentation
- DUT/UUT Power Supplies
- Selectable Connectivity Options
- Built-In Monitor/HMI
- Modular & Expandable
- Networkable & Synchronizable
- AC/DC Power Input
Connector Options
• D-Subminiature (D-Sub)
• Miniature & Standard MIL-STD-38999
• RJ-45
• Turck
• M8 & M12
• Lemo
• BNC
• Thermocouple
• MacPanel Apex/VPC
• iCon Mass Interconnect
• Others upon request

Applications
• Automated Test
• Condition Monitoring
• Data Acquisition
• Embedded Control
• Test Cells
• In-Vehicle/Off-Highway
• Autonomous Vehicle
• Smart City
• Etc.

NI Platform Extension & Enhancement
• Packaging for harsh environments
  –Increased deployment locations
• Advint custom & native
• NI C Series I/O
  –Maximum signal flexibility
• Selectable connectivity options
  –Optimized solution
• Expandable and synchronizable
  –Measurement/control node located closer to the sensor