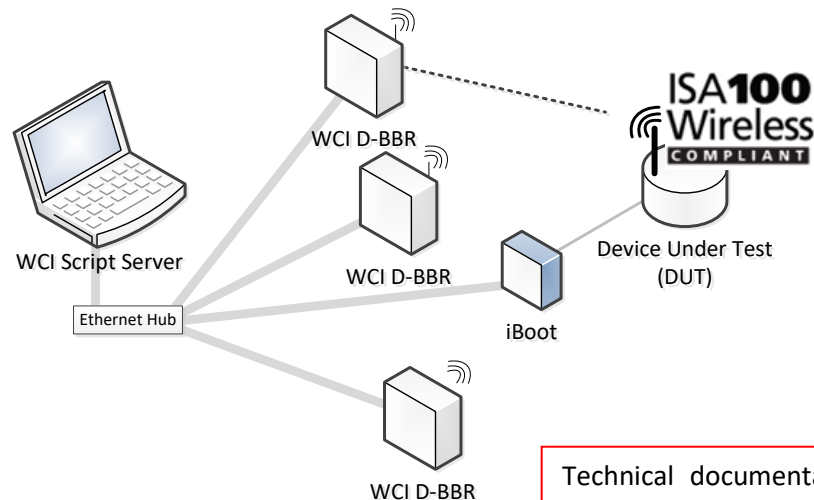


ISA100.11a Stack Interoperability Test Kit (STK) Generation 2

Description

The ISA100 Wireless Stack Interoperability Test Kit (STK) Generation 2 is a complete package that allows the user to ensure a manufacturer's stack conforms to WCI's official ISA100 Wireless registration testing. This product defines test requirements and verifies correct communication behavior of a wireless device as defined in the implementation specification version W2-01. It is an excellent tool for troubleshooting, debugging, and regression testing of ISA100 Wireless stacks and products.

The STK allows certifying device conformance to the ISA100.11a standard, providing the basis for use of the ISA100 Wireless Compliant logo and registration on this website.



Components

- Script Server (Linux machine)
- Test Scripts
- Three (3) Diagnostic Backbone router (D-BBR)
- Reference Device Under Test (DUT)
- iBoot
- Ethernet Hub
- Documentation
- Technical Support for STK setup and usage
- Part Warranty - one (1) year

Technical documentation is preloaded on the WCI Script Server, also available as a download on WCI' GitHub portal, as well as via Centero website.

For technical support please contact us at:

support@centerotech.com



About the ISA100 Wireless Compliance Institute

Comprised of industry leaders from major manufacturing and automation control system users and suppliers, the ISA100 Wireless Compliance Institute (WCI) was formed to decrease the time, costs, and risks of developing and deploying standards-based, industrial wireless devices and systems. WCI has established a collaborative industry-based program among users, suppliers, and other stakeholders that conducts independent testing and certification of wireless devices and systems; provides education, tools, and technical support to users and suppliers; accelerates adoption of the ISA100 standards; and assures interoperability. For more information about the ISA100 Wireless Compliance Institute, visit <http://www.isa100wci.org>.