



# Certified Installer Toolkit

The Certified Installer Toolkit (CIT) is a tool for installers to test a Z-Wave network prior to completion to ensure a robust, reliable mesh network is in place, and a powerful tool for troubleshooting and diagnosing problems. It may be left behind for logging or even permanent off-site maintenance.

Developed by the Z-Wave Alliance with the latest capabilities & offerings; the Z-Wave Certified Installer Toolkit is a powerful, versatile tool for every installer:



- Comprehensive network diagnostics & device management, accessible from anywhere in the world
- Rapidly identifies potential problems
- Spectrum analyzer shows noise in the Z-Wave channels
- Routing table displays which nodes are neighbours
- Network map graphically displays how nodes are connected to each other
- Z-Wave network sniffer (ZNiffer) will show what is actually sent by nodes and identify the type of message
- Displays advanced node information such as device version, battery level, Z-Wave library version, and more
- Access to Z-Wave device product information including manuals and technical data
- The CIT may be left at a site for long-term testing allowing you to connect to it remotely
- The CIT is Z-Wave Plus certified as a controller
- As a fully capable controller it can set configuration parameters and communicate with all nodes on the network, including those using Z-Wave S0 security
- The CIT comes ready for several languages for worldwide use, with North America, Europe, and Australia/New Zealand frequency groups at its initial release

**For more information and to order:**  
[www.z-wavealliance.org](http://www.z-wavealliance.org)

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