Zigbee Direct

Zigbee Direct is a new Zigbee feature that allows onboarding and control of Zigbee devices directly from a Bluetooth Low Energy-enabled device, such as a phone. Zigbee Direct reduces the time and complexity required to design, develop and utilize Zigbee devices.

DSR's ZBOSS SDK with Zigbee Direct Device

Portable, full-stack Zigbee ZBOSS SDK with Zigbee Direct Device (ZDD) role. The ZDD is a functionality extension that enables silicon vendors to support Zigbee Direct. ZDD communicates with Zigbee network and Bluetooth device simultaneously.

DSR's Zigbee Virtual Device

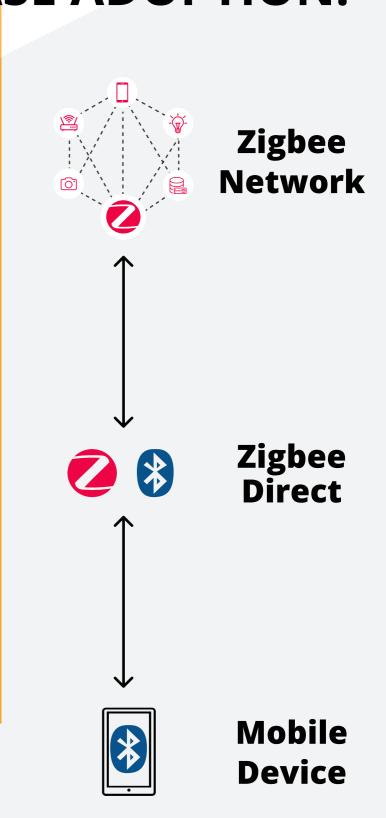
The Zigbee Virtual Device (ZVD) is a component used by product companies to build custom commissioning applications that add devices to their Zigbee networks. The ZVD utilizes Zigbee Direct to seamlessly commission and control Zigbee products from mobile devices without a need for a gateway.

Benefits

- Simplify your Product Design + Development
- Improve Your Product Experience
- Expand Addressable Market
- Easy Commissioning + Control of Zigbee Networks via BLE device
- Reduce Complexity (no additional gateway)

ZIGBEE DIRECT

INTEGRATE ZIGBEE DIRECT **INTO YOUR PRODUCTS TO SIMPLIFY THE EXPERIENCE** AND INCREASE ADOPTION.



Get Access

To learn more about DSR's Zigbee Direct capabilities, please visit www.dsr-zoi.com contact@dsr-corporation.com

www.dsr-iot.com www.dsr-zoi.com www.dsr-zboss.com

About ZBOSS

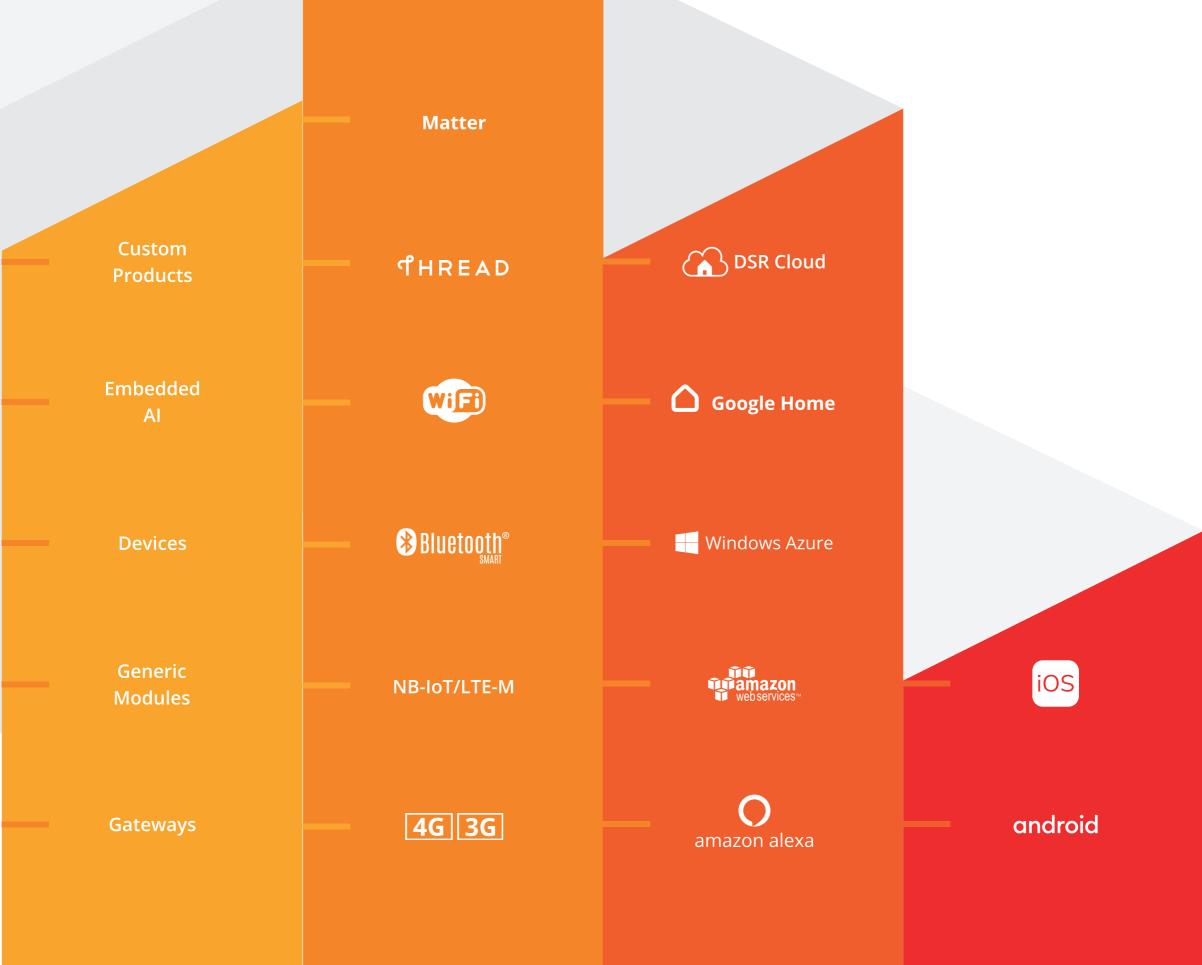
ZBOSS from DSR is an independent, portable and high performance Zigbee protocol stack. ZBOSS helps you overcome the challenges of interoperability, porting, customizing, testing and optimizing your Zigbee solution.

www.dsr-zoi.com

IoT Areas of Expertise **Z**igbee Matter Custom 4HREAD **Products**

About DSR

DSR is headquartered in Denver, Colorado and has over 23 years of software development experience. DSR is your company's technology partner, specializing in developing Wireless Solutions, Firmware, IoT Frameworks and Mobile Apps that fit your specifications. DSR is ready to serve your technology needs and empower you toward future success. We actively participate and lead the development of industry standards through organizations like the Connectivity Standards Alliance.



IoT

Framework

Firmware

Wireless **Expertise** Mobile **Apps**