

X-to-Matter Bridge

DSR's X-to-Matter Bridge connects devices on a single platform. Based on mature and market-proven technologies, the bridge enables Zigbee devices to be operable with a Matter fabric for streamlined ecosystem management using device virtualization.

Commission + Control

The X-to-Matter Bridge enables easy commissioning of devices onto a Zigbee network and bridging of the Zigbee and Matter networks for unified control, providing a plug-and-play smart home solution.

Features

- Zigbee | Matter protocols compliant
- HW interfaces: Wi-Fi for Matter and 802.15.4 for Zigbee connectivity
- Mobile application for commissioning
- Support group commands and scenes for complex controls
- Zigbee Coordinator role to reconnect existing devices
- Supports 50 connected devices
- Convenient Wi-Fi provisioning
- Portable to DSR White Label Gateway or Client platform

Benefits

- Seamless integration of Zigbee devices
- Control Zigbee devices with Matter applications
- More devices operate in-network without new product lines
- No additional cloud or hardware needed
- Potential to integrate other smart home protocols
- Portable to Linux-based hardware

X-TO-MATTER BRIDGE

Get Access

To learn more about DSR's X-to-Matter Bridge, please visit www.dsr-iot.com
contact@dsr-corporation.com

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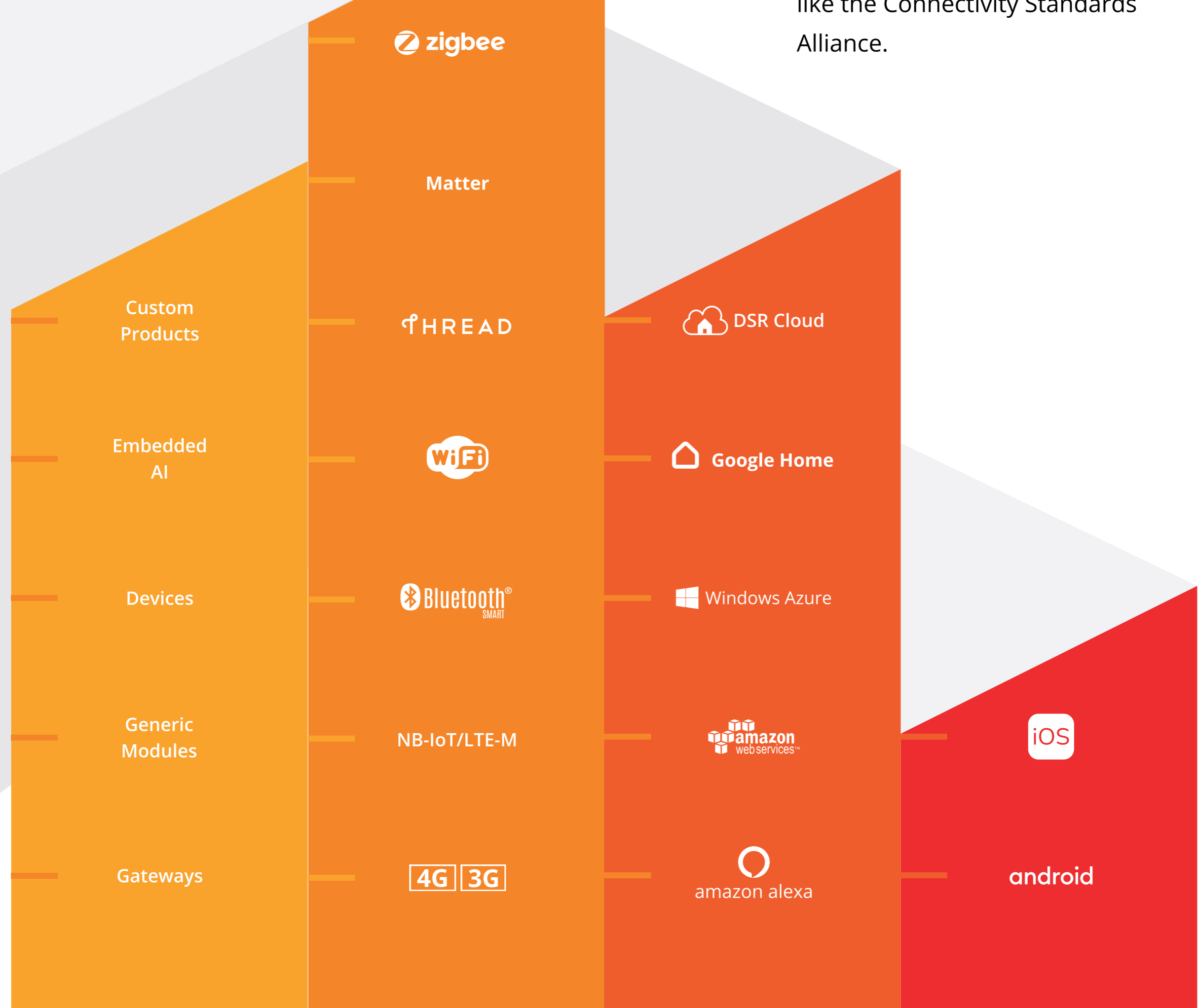
About ZBOSS

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.

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 Areas of Expertise



Firmware

Wireless Expertise

IoT Framework

Mobile Apps