GreenBOSS from DSR

DSR's GreenBOSS, is now available to members of the ZBOSS Open Initiative. GreenBOSS supports the new Zigbee Green Power feature, from the Connectivity Standards Alliance.



Zigbee Green Power

Zigbee Green Power is a feature of Zigbee that supports battery-less and battery powered devices with low capacity. Zigbee Green Power makes solutions more sustainable, by integrating green, energy-harvesting devices into the Zigbee Network.

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GreenBOSS

GreenBOSS will help your company meet sustainability goals by providing the tools to build Zigbee Green Power IoT devices with optimized power consumption.
GreenBOSS is available to members of the ZBOSS Open Initiative

Features

- Support for power-limited devices on MCU
- Optimized power consumption for battery-less or battery powered devices
- Unidirectional and bidirectional commissioning
- Hardware-independent
- Cross-platform: OS layer for minimum effort porting
- OS-less configuration
- Fixed memory footprint
- Optimized memory usage: low RAM capacity on targeted device
- Easy-to-use API

Get Access

Get access to DSR's GreenBOSS at www.dsr-zoi.com contact@dsr-corporation.com

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

Firmware

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.



Wireless

Expertise

IoT

Framework

Mobile

Apps