


EFR32MG1 Mighty Gecko 2.4 GHz +19.5 dBm Radio Board

SLWRB4151A

The [Mighty Gecko SoC](#) SLWRB4151A wireless radio board plugs into the Main Board provided with the Mighty Gecko Starter Kit. The modular design supports different radio boards, enabling developers to develop zigbee, Thread, *Bluetooth*® low energy, and proprietary wireless applications. With the supporting Simplicity Studio suite of tools, developers can take advantage of graphical wireless application development; mesh networking debug and packet trace; and visual energy profiling and optimization.

Note: The Mighty Gecko Wireless Start Kit([SLWSTK6000B](#)) is required to have access to the zigbee® and Thread software stacks.



Part Number	User Guide	Included Device	Flash (kB)	RAM (kB)	zigbee/Thread	BLE
SLWRB4151A		EFR32MG1P232F256GM48	256	32	Yes	Yes