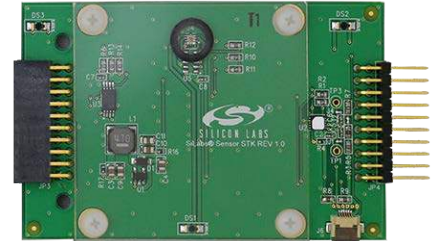# Sensor Expansion Card for EFM32™ Zero Gecko Starter Kit

SENSOR-EXP-EVB

The SENSOR-EXP-EVB card provides a convenient development platform for Silicon Labs' Si701x/2x Relative Humidity and Temperature Sensors and Si114x UV Index, Ambient Light, Proximity, and 3D Gesture Sensors. The card plugs directly into the expansion header of the [EFM32™ Zero Gecko Starter Kit](#) and is fully supported in Simplicity Studio for fast prototyping and development. Example software and source code is available in Simplicity Studio for a standalone weather station application using the SENSOR-EXP-EVB.

This evaluation kit contains:

- SENSOR-EXP-EVB expansion card
- CR2032 battery

Additional resources:

- [SENSOR-EXP-EVB User's Guide](#)
- Source code and a weather station demo application are included in the latest version of [Simplicity Studio](#)