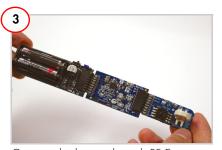
CY3271-EXP1 ENVIRONMENTAL SENSING KIT QUICK START GUIDE

The Environmental Sensing Kit requires the CY3271 Kit for operation. This quick start guide assumes you are familiar with the CY3271, its operation, and programming of PSoC devices. If not, refer to the users guide on the CD.



Install all software in the CY3271 kit.



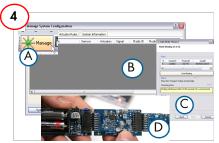
Connect the battery board, RF Expansion board, and the Weather Station board.



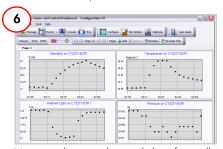
Click 'Load Node configuration from a file' and select Weather_Station_Dashboard_ Configuration.xml from the CD.



Program the RF Expansion board with RF_12C_Bridge.hex from the CD.



Launch Sense and Control Dashboard and 'bind' the RF Expansion board.



Monitor, chart, and record data from all sensors. See the user guide for other CY3271 projects.

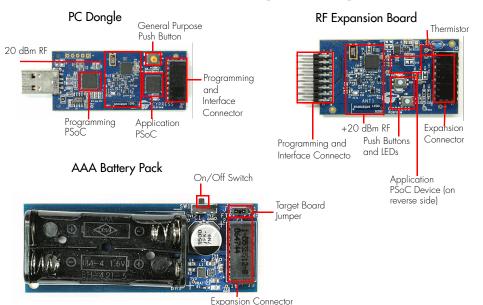
CY3271-EXP1 ENVIRONMENTAL SENSING KIT QUICK START GUIDE

Weather Station Expansion Board Ambient Light Sensor Thermistor Humidity Sensor Atmospheric Pressure Sensor Application PSoC Device (on reversie side)

Pigtail Thermistor Expansion Board



CY3271 Hardware (Required for Operation)



For the latest information about this kit, visit www.cypress.com/go/CY3271-EXP1



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