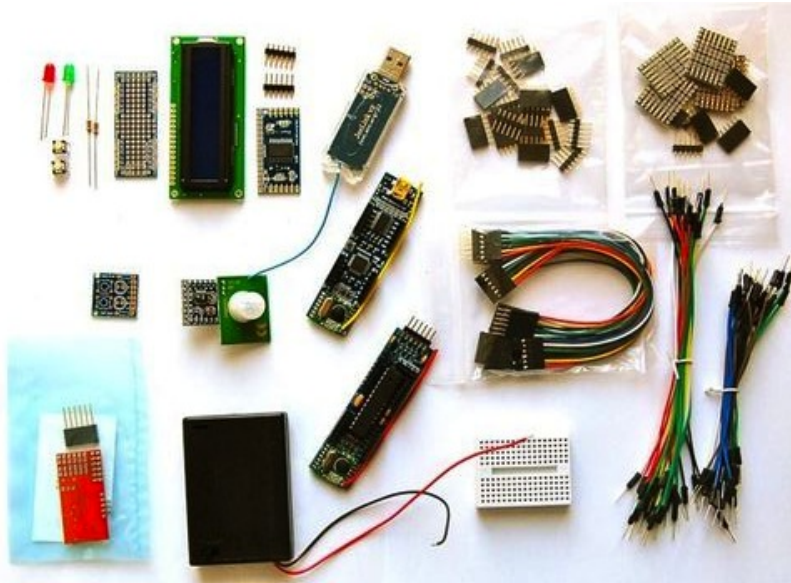


Wireless Starter Pack

This JeeLabs Wireless Starter Pack has everything you need to get started with your own 3-node Wireless Sensor Network.



Two nodes are pre-assembled and pre-loaded with demo software so you can be up and running in no time. The third node is a JeeNode Kit, which requires basic soldering skills to assemble (all through-hole, no SMD).

Here's what's included in this starter pack:

Wireless Nodes

3 Wireless Nodes, All Compatible With the Arduino IDE:

- 1x [JeeLink](#) – a USB stick which plugs into a PC (Windows / Mac / Linux), for use as central node
- 1x [JeeNode USB](#) – a sensor node with 4 general-purpose I/O ports and a mini-USB connector
- 1x [JeeNode](#) kit – a multi-purpose low-cost DIY remote sensor node, with those same 4 I/O ports

Sensors

- 1x [Room Board](#) kit – combines a motion detector with sensors for light, temperature, and humidity
- several other types of “Jee Plug” sensors are available in the shop, depending on what you're after

Prototyping

- 1x Mini breadboard – lets you hook up components, IC's, and wires for... whatever you like!
- 1x Wire Jumper pack – 50 wire jumpers to try out all sorts of hook-ups using the mini-breadboard
- 1x [Extension Cables](#) – a set of 5 extension cables to help connect all the pieces together
- 1x Jee Plug pack – a set of 5 boards and headers, to solder small components, adapters, etc.
- 1x Plug Header pack – 20 extra 6-pin connectors, so that everything can be re-used over and over

Miscellaneous

- 1x USB-BUB – use this to connect / debug / re-program any number of (non-USB) JeeNodes
- 1x Battery Holder – a 3x AA battery holder to run the JeeNode off battery power, i.e. “untethered”
- 1x [Blink Plug](#) – Want some blinking LEDs? Like to push a few buttons? Well, here ya' go!

Bonus Items

- 2 push-buttons, 2 LEDs, and 2 resistors for the Blink Plug (great to improve your soldering skills)
- 1x LCD Plug w/ Display – a back-lit 2x16 LCD display which can be attached to any JeeNode port

- 1x Proto Board – a small daughterboard for prototyping, fits on top of either of the JeeNodes

How to Get It

<http://jeelabs.com/products/wireless-starter-pack>

Files

ws1.DSC_1218_large.jpg	61.9 KB	2012-07-17	myra
------------------------	---------	------------	------