

# Gesture-controlled home automation hub runs Linux

By *Rianne Schestowitz*

Created 06/08/2014 - 7:39pm

Submitted by Rianne Schestowitz on Wednesday 6th of August 2014 07:39:10 PM Filed under [Linux](#) [1]



Sydney, Australia-based Ninja Blocks was one of the earlier entries in the Linux home automation game. The startup's open source Ninja Block hub launched on Kickstarter in 2012, and began shipping in a more advanced version last October. The \$199 Ninja Block Kit integrated a BeagleBone Black SBC and an Arduino-compatible microcontroller, and offered remote access via smartphone apps and a cloud service. Using a 433MHz RF radio, it controlled vendor-supplied sensor inputs including motion detectors, contact closures, temperature and humidity sensors, and pushbuttons.

[2]

[Linux](#)

---

**Source URL:** <http://www.tuxmachines.org/node/67991>

## Links:

[1] <http://www.tuxmachines.org/taxonomy/term/63>

[2] <http://linuxgizmos.com/gesture-controlled-home-automation-hub-runs-linux/>