Linino at Paris MakerFaire

At Maker Faire Paris, June 21 et 22, the star will be Linino, for the first time in Europe with its full range of products aimed at makers!

Zug, June 16th, 2014 - After the success met in San Mateo, Linino will finally be launched in Europe at the First Edition of Maker Faire Paris, the largest event dedicated to the Makers' Movement that will take place on June 21 and 22 at the Centquatre-Paris.

“We are glad to meet a market like Europe, at least.” says Federico Musto, dog hunter’s CEO, “Here the Makers’ Movement is growing and changing. From my point of view, in the Old Continent, during the current long economic crisis the DIY people gained awareness. Now these new electronics craftsmen they just need adequate and exciting tools and in the Linino universe they will find not only a control technology, but also inspiration to give life to their own ideas.”

Visitors at Maker Faire Paris will be able to find and test Linino products at dog hunter’s exhibit. dog hunter is, at the moment, the first and only sponsor of Linino: a dh team will be pleased to welcome visitors at Centquatre-Paris at stand number 108 and show them the Linino boards, their characteristics and make demos live and in video.
Products Overview

The Arduino Yún - a microcontroller board based on the ATmega32u4 and the Atheros AR9331. The Atheros processor supports a Linux distribution based on OpenWrt named OpenWrt-Yun. The board has built-in Ethernet and WiFi support, a USB-A port, micro-SD card slot, 20 digital input/output pins (of which 7 can be used as PWM outputs and 12 as analog inputs), a 16 MHz crystal oscillator, a micro USB connection, an ICSP header, and a 3 reset buttons.

The Linino One - a breadboard PCB developed with Atmega 32u4 MCU and QCA MIPS 24K SoC CPU operating up to 400 Mhz. Qualcomm Atheros CPU supports a Linux distribution based on OpenWRT named Linino. The board has build-in WiFi (IEEE 802.11 b/g/n up to 150 Mbps 1x1 2.4 Ghz) supports 20 digital input/output pins (of which 7 can be used as PWM outputs and 12 as analog inputs), a 16 MHz crystal oscillator, a micro USB connector, an ICPS header, 2 reset button and 1 user button.

The Linino Yun Shield - a MIPS board developed with Atheros AR9331 Supporting a Linux distribution based on Open WRT named Linino. Combining with Arduino Boards, such as UNO, DUE and Leonardo, you can connect wireless internet freely. Node.js/JavaScript, AllJoyn and Ideino are reachable on www.linino.org. That means you can learn exactly how it's made and use its design as first step of own circuit.

The Freedog - a MIPS board developed with Atheros AR9331 and Kinetis L Series KL25ZARM Cortex-M0+ Processor. Atheros Processors supports a Linux distribution based on Open WRT named Linino. The board has build-in ethernet and Wifi support, a USB A Type port, micro SD card slot, 56 general purpose programmable input/output, a 8MHz crystal oscillator, a micro USB connector, a SWD header and 3 reset button. The external pin header is compatible with Arduino.

The OpenSDA dongle - based on Kinetis K20 family microcontroller embedded with 128KB flash and an integrated USB controller. OpenSDA has a quick and easy mechanism for flash programmer application is developed with mass storage device (MSD) bootloader.

The Lucky Shield - an easy way to use Linino ONE board that grants you access to barometric pressure, relative altitude, luminosity, temperature and direction. It sits on top of your Linino ONEboard and also turns into simple controller and OLED display system.

In this occasion dog hunter will present for the first time in Europe, Chiwawa, the new LGA module based on the Atheros MIPS AR9331.
**Press Call**

Dh staff will also be pleased to welcome press representatives and bloggers, at stand **108**, for **targeted presentations and demo**, on the **22nd of June** at **12o'clock**.

**Feedback is welcome!**

---

**Linino**

Linino is a distribution based on OpenWRT with about 3000 package built and available. Linino provides a fully writable filesystem with package management with GPG signature.

**dog hunter**

dog hunter is a company based in Zug (CH), in USA and Taiwan, specialized in the design and development of wifi modules supported by Linino distribution for educational, hobby and industry

---

press office

[press@doghunter.org](mailto:press@doghunter.org)

[www.doghunter.org](http://www.doghunter.org)