



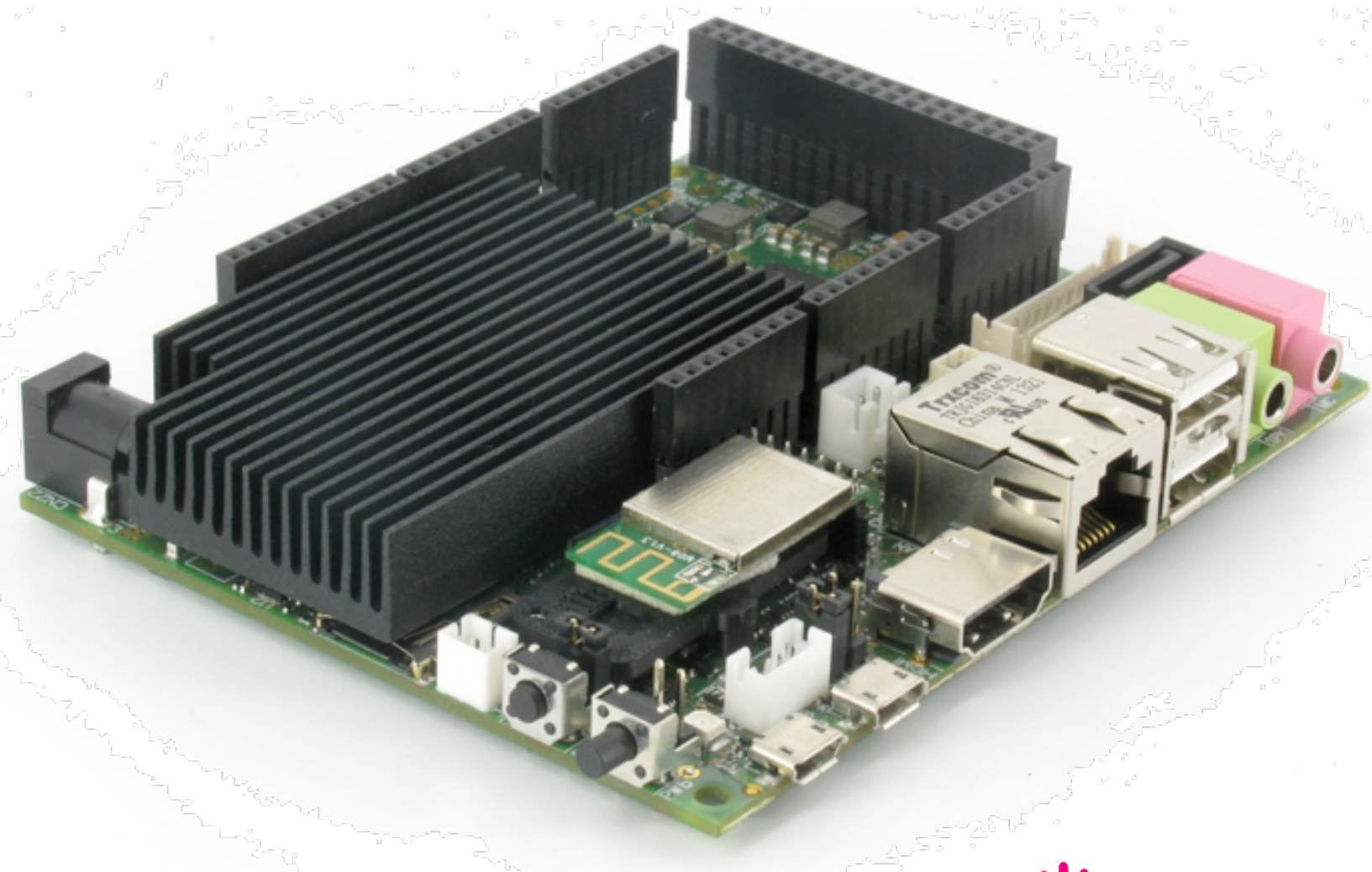
Android, Linux and Arduino in a tiny single-board computer

What's UD00?

UD00 is a mini PC that could run either **Android** or **Linux**, with an **Arduino**-compatible board embedded.

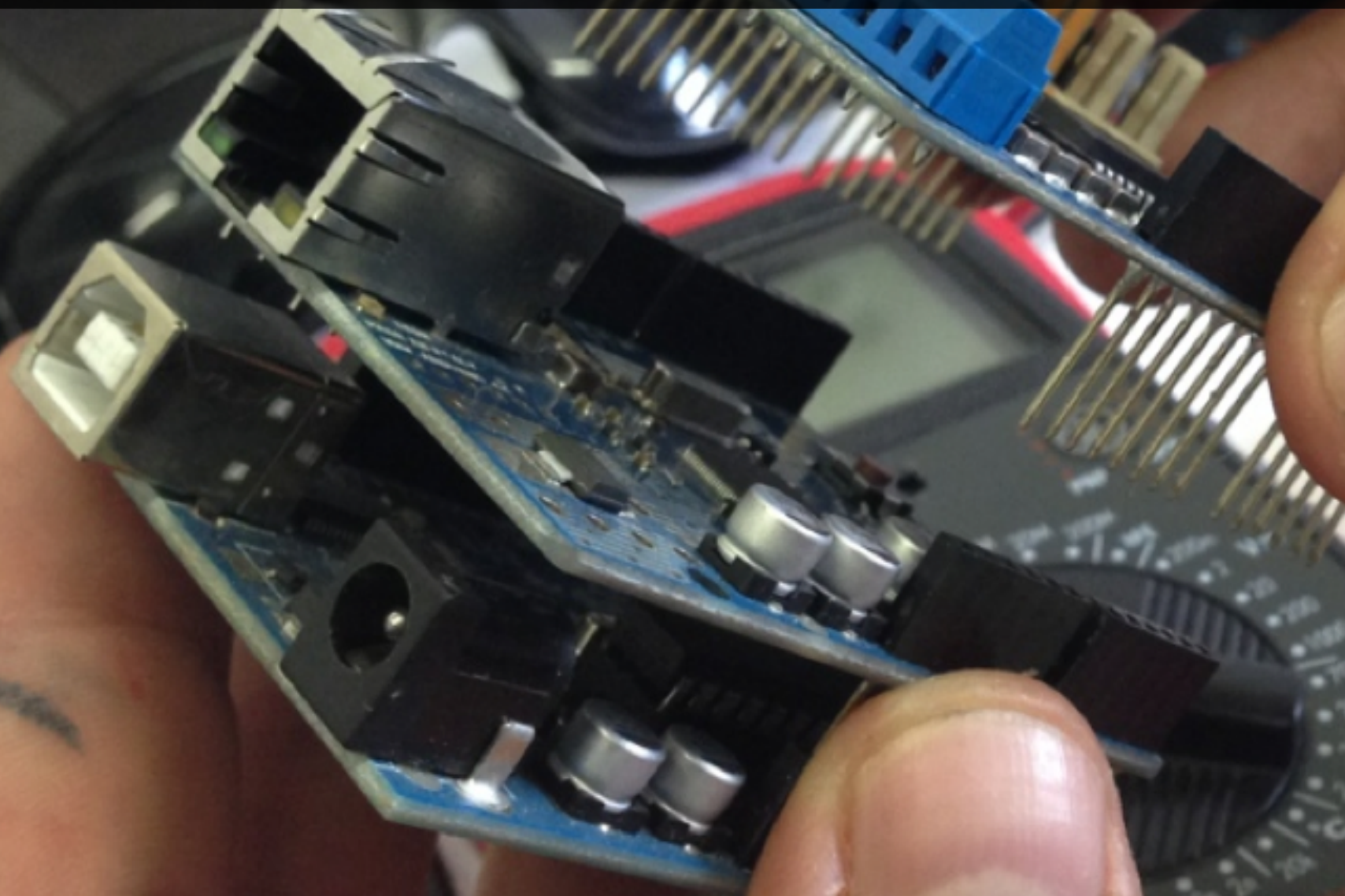
UD00 is a collective effort of a multidisciplinary team spread between North America and Europe, with expertise in interaction design, embedded electronics and sensor networks.

UD00 is a co-founded project by SECO (www.seco.com) and Aidilab (www.aidilab.com).

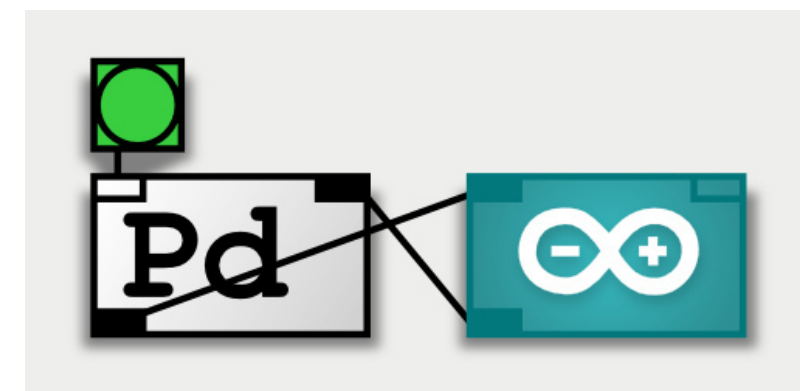
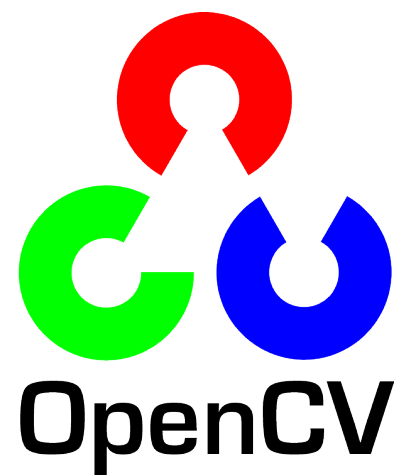


www.udoo.org

Arduino + Wi-Fi + Lan + SD



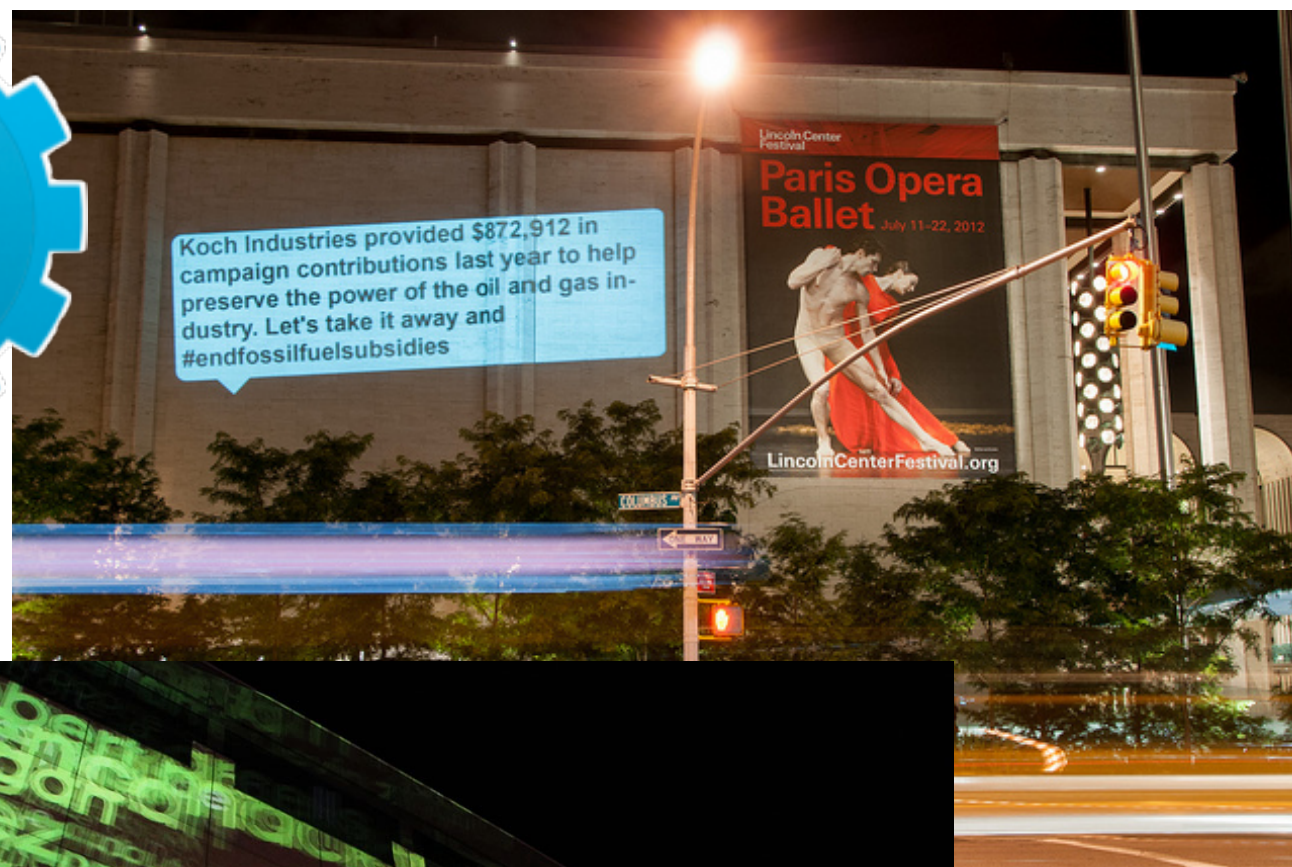
Arduino + Computer



Arduino + Android

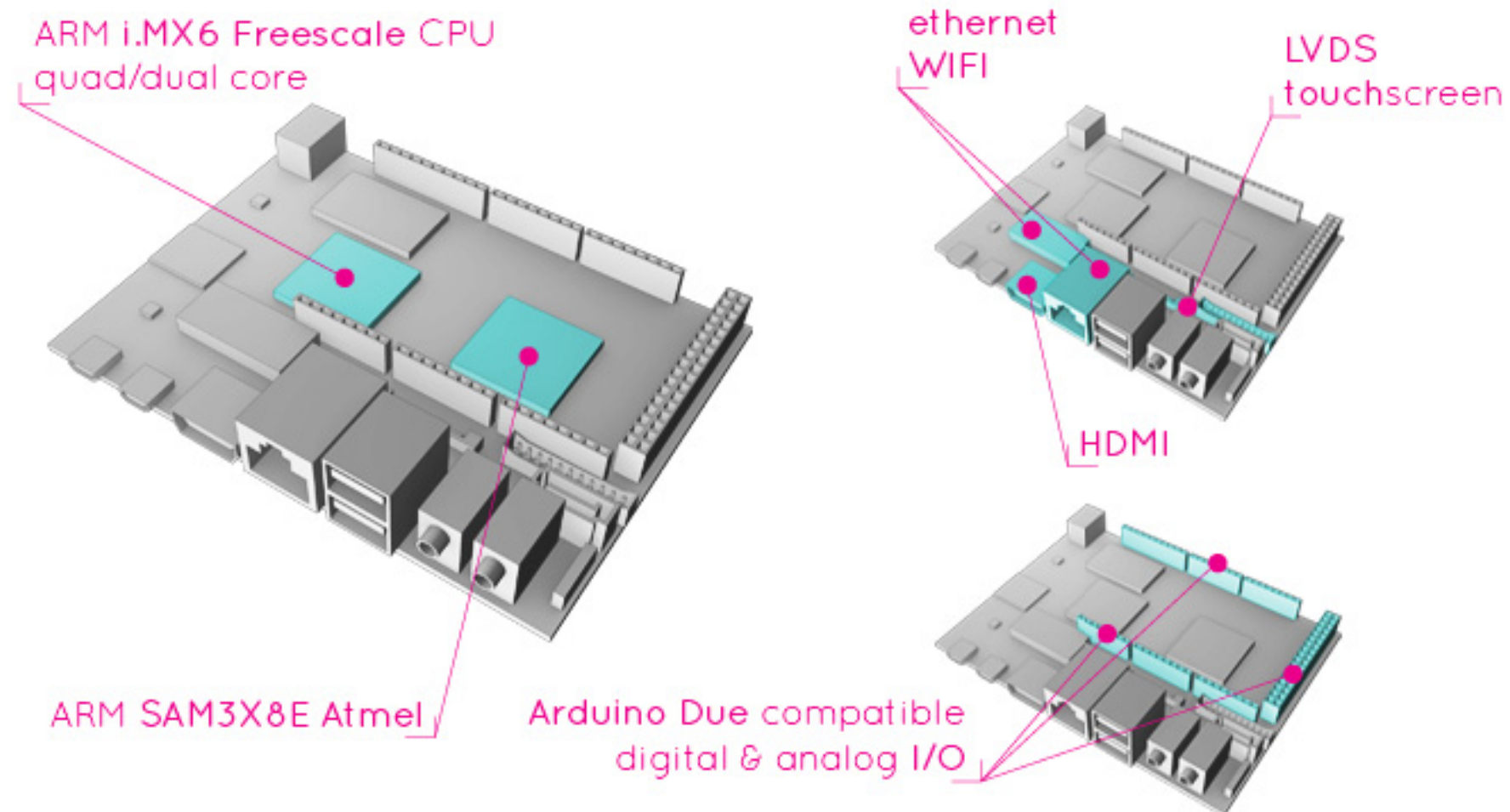


Arduino + Web 2.0 services



All-in-one solution

- For the first time, a **powerful ARM cortex-A9 CPU** with great performance, and a dedicated **ARM processor for the GPIO** are brought together in one single board computer.



UDOO: Android Linux Arduino in a tiny single-board computer

UDOO funded with Kickstarter

by UDOO

Home

Updates 23

Backers 4,172

Comments 444

📍 Boston, MA

🔧 Hardware

Funded! This project successfully raised its funding goal on Jun 8.



4,172

backers

\$641,614

pledged of \$27,000 goal

0

seconds to go

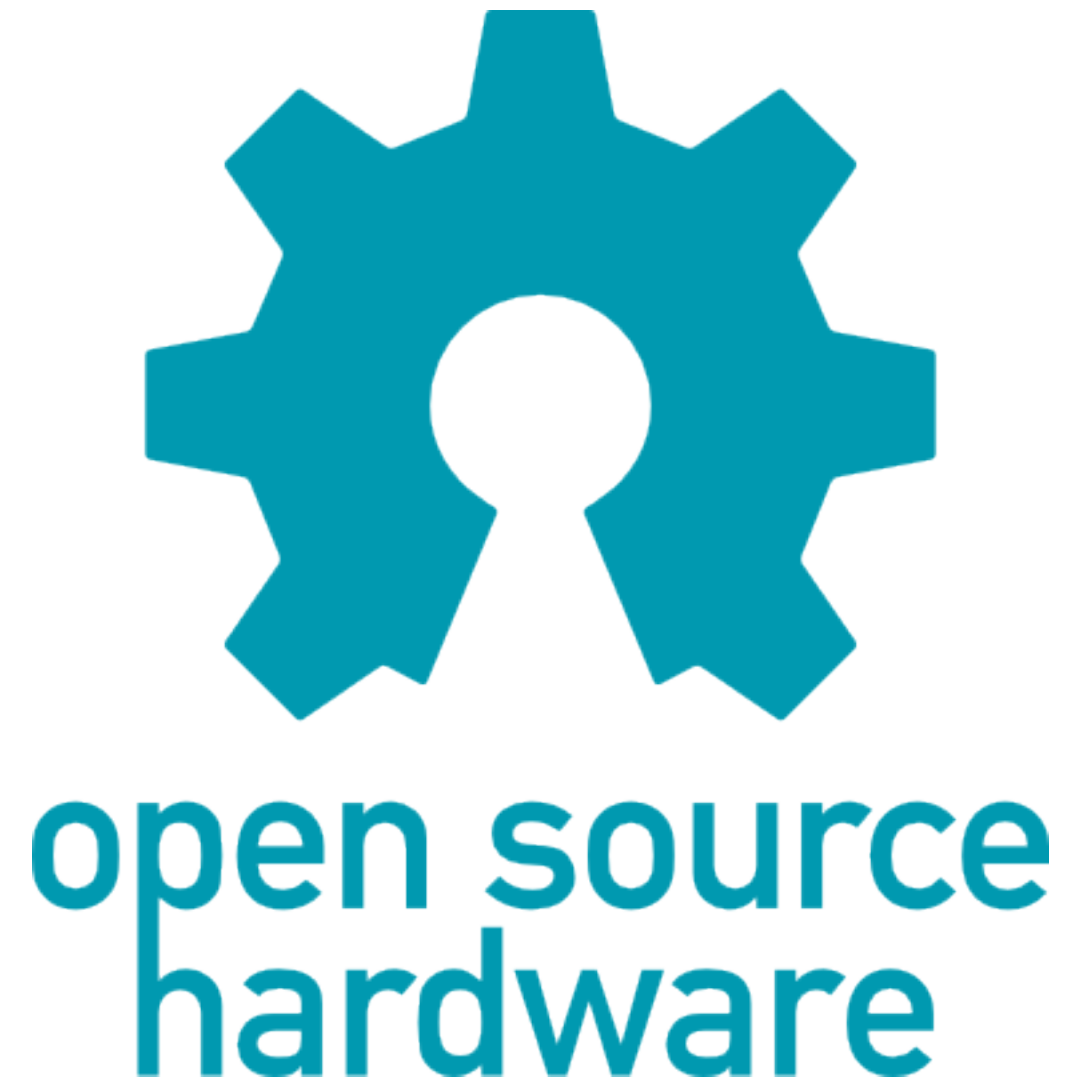


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Open Source

UDOO is a proper open source project where both hardware designs and software are open source.

Schematics, 2D/3D drawings, Kernels and U-Boot sources are available to the community in order to improve and extend UDOO capabilities and functionalities.

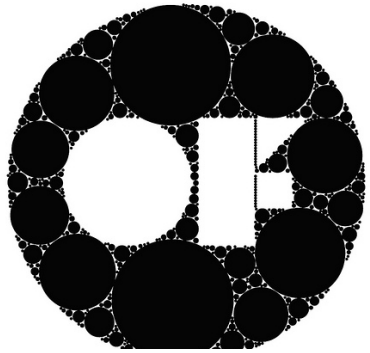


Linux and Android distribution on UD00



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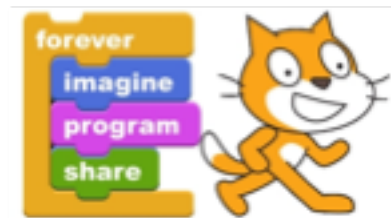
Software on UD00



C \ C++



SCRATCH



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BACK US NOW!



NEO

RASPBERRY PI + ARDUINO +
WI-FI + BT 4.0 + SENSORS

funded with
**KICK
STARTER**

DISCOVER IT NOW ON
KICKSTARTER



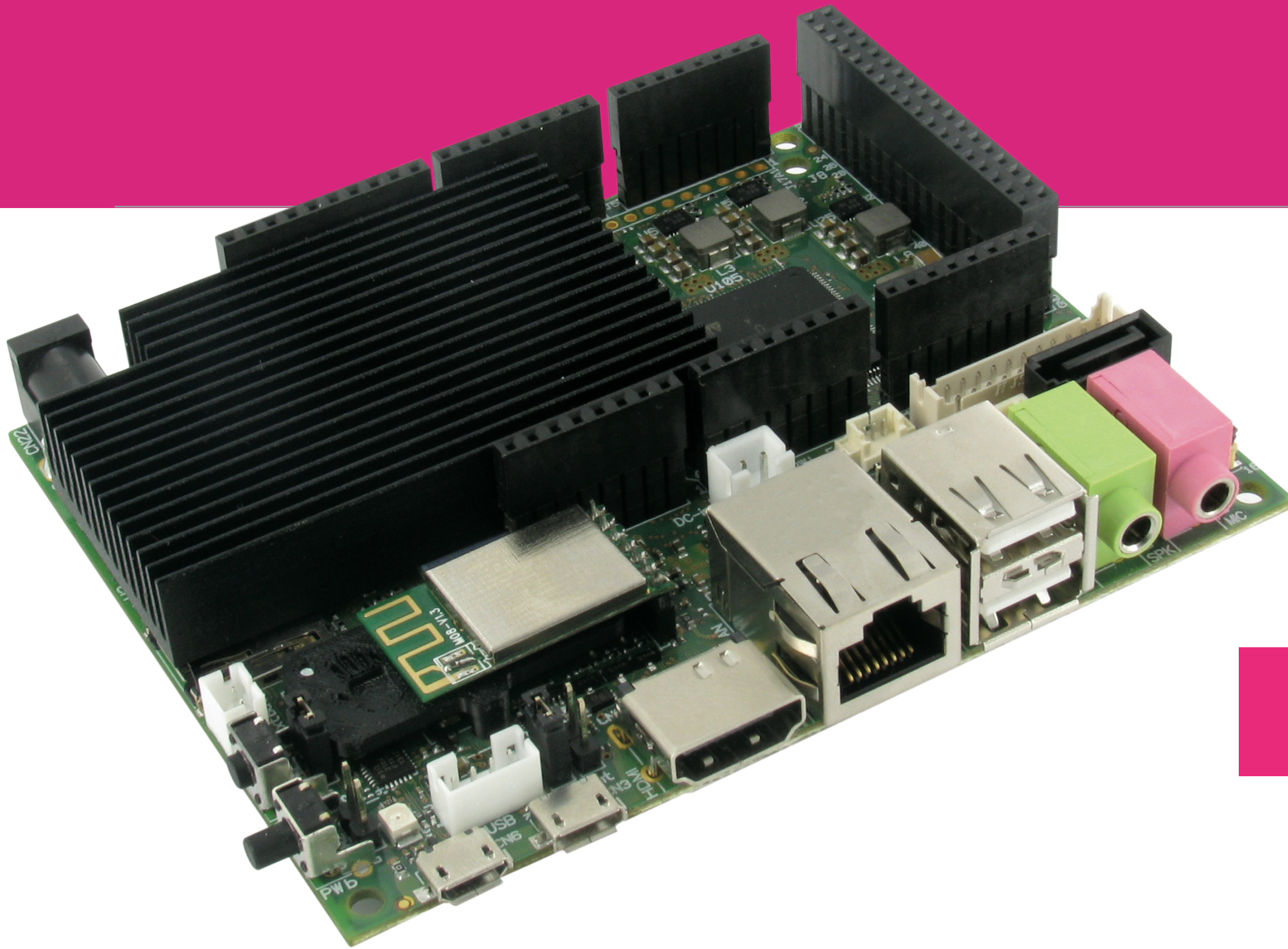
GET STARTED



COMMUNITY



RESOURCES



Thanks!

www.udoo.org

Watch the official video 