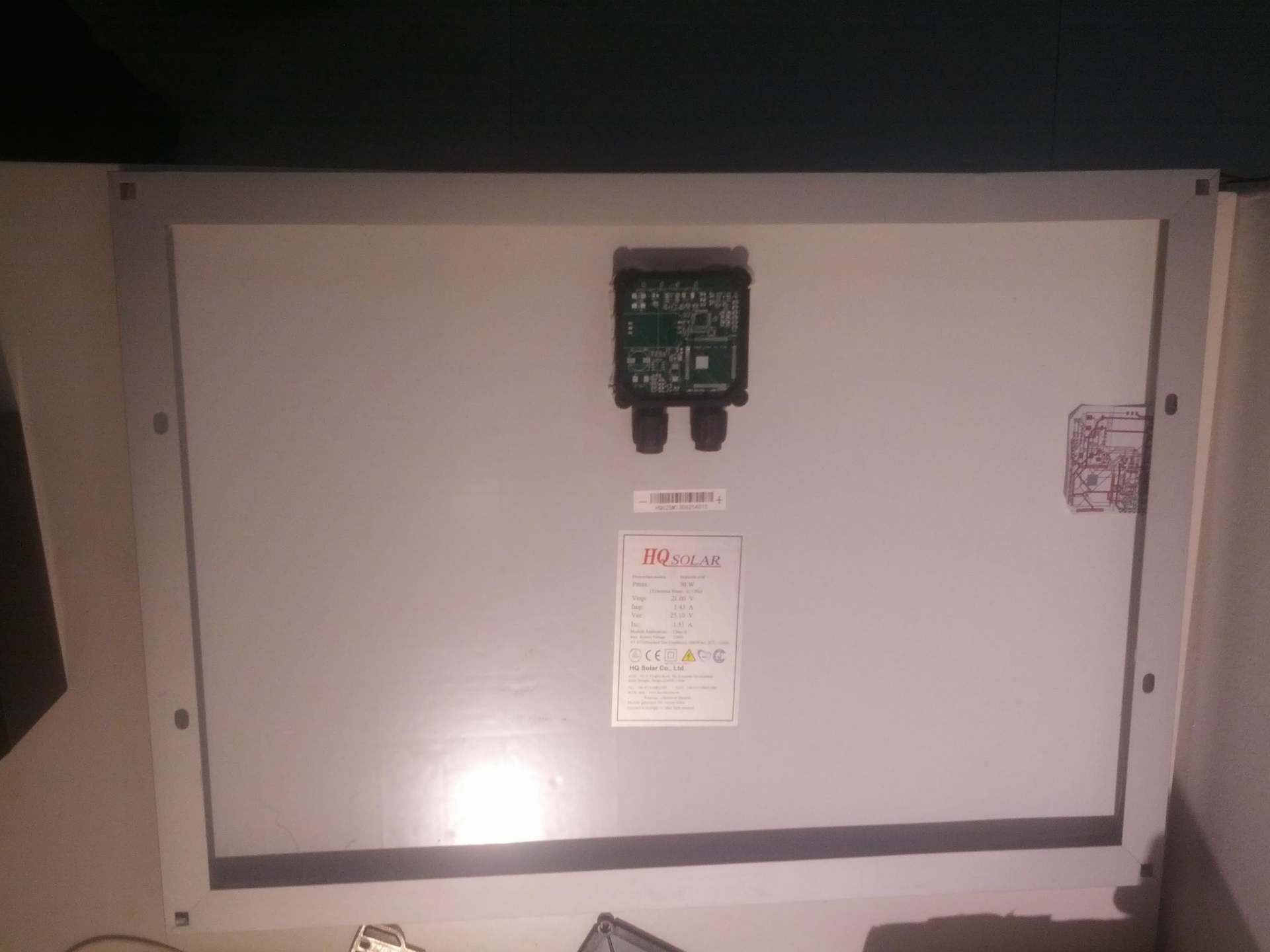


Supported by:

D-Lab Scale-Ups


COBY
DRAWING SHAPES
ENGLISH LETTER
ENGLISH LETTER




HQ SOLAR
Pmax 50 W
Vmp 21.00 V
Imp 1.43 A
Voc 25.10 V
Isc 1.51 A
HQ Solar Co., Ltd.


SIM900A
v2.3, september 2013
YG-12










SIM900A
v2.3, september 2013
YG-12









- We know how to install solar panels
- Mobile infrastructure is harder
- How do you make mobile-enabled panels?
- How do you build communication infrastructure *without* a slow, hard deal with a telco

What tinyPipes does

- Installing mobile-enabled panels is exactly the same as installing an ordinary solar panel
- We build a bridge between the internet and any country's cellular network using off-the-shelf SIMs and data plans
- Simple installation and activation steps for installers


Activating a tinyPipes panel on-site

What's next for us?

- 100-house pay-as-you-go demonstration project in the Philippines
- Publishing electrification and finance data from our projects
- Helping integrate tinyPipes into other companies' installations

- Working with you?

Why?

- There are dozens of companies in the world working on mobile-enabled infrastructure
- We're all solving the same problem
- Open-source lets us have greater impact

- So: take our work, copy it, improve on it and adapt it to your needs. *Tell us about it!*

Get tinyPipes here:
https://github.com/enjrolas/tinyPipes

Talk to us:
alex@tinypipes.net



Thank You

alex@tinypipes.net

tinypipes.net