2025/09/06 17:16 1/1 X

## Robot X

Professional idiot that breaks stuff

[+] email: xbr at c3l [+] XMPP: xbr at c3l

## **Projects**

- Updated and documented Command & Control
  - official Ubuntu install was outdated, bloated and broken (e.g. Syngergy software KVM)
    - updating it broke the desktop and ssh shutdown
  - tried installing NixOS
    - o not enough space
    - broken USB hotplug
  - installed Armbian

## **Todo / WIP**

- \* Fix a bricked CPE210 (Freifunk)
  - stuck in boot (accepts TFTP)
  - doesn't accept any recovery.bin
  - boots on vmlinuz
    - crashes on both wiki vmlinuz and self built openwrt

## **Project ideas**

- Hacked conference phone (Polycom) as a microphone/speaker combo for the Chill. It would most likely have a good microphone for "room" stuff. If the audio cancellation were to be lacking, Mumble's dev 1.4 RNNoise works well.
- Dancing and Singing Animatronics, see @agirisan (natalie)'s 3 robots. (She doesn't do a lot of animatronics, mostly other stuff, documentation and resources are sparse)

From

https://wiki.c3l.lu/ - Chaos Computer Club Lëtzebuerg

Permanent link:

https://wiki.c3l.lu/doku.php?id=user:xbr&rev=1652719060

Last update: 2022/05/16 18:37

