The Official hackBCA III Hardware Hacking List

All of the items below are available on a limited basis. If you wish to use them, please contact one of the hardware hacking organizers:

Chirayu Jain <jain.chirayu98@gmail.com>
Danny Yim <dannyyim1999@gmail.com>

- Temperature and Humidity sensor (DHT11)
- PIR motion sensor (HC-SR501)
- DS1302
- Raindrop Detection Sensor
- Sound Sensor
- Ping Sensor (HC-SR04)
- Photosensitive Resistance Sensor
- Soil Moisture Sensor (YL-69)
- Obstacle Avoidance Sensor
- Vibration sensor
- Tilt Sensor
- Reed Switch
- IR receiver
- LCD Displays (various sizes)
- Stepper Drivers
- Pulse Sensors
- Raspberry Pi Cameras
- Motion Sensors
- LabRecon Breadboard experimenters
- LabRecon MiniDAQ
- Raspberry Pis
- Arduino unos
- Tools
- BrightLogic ActiveFloor
- BrightLogic OptiTrack Tracking System