

Scanner IoT project

Items

- 1x: Raspberry Pi 3+: 1,090,000đ (<https://raspberrypi.vn/shop/mach-raspberry-pi/raspberry-pi-3-model-b>)
- 1x: Arduino nano: 75,000đ (<http://hshop.vn/products/arduino-nano-2>)
- 1x: GSM GPRS SIM800L MICROSIM: 150,000đ (<http://linhkiencaugiay.com/san-pham/ma%CC%A3ch-gsm-gprs-sim800l-microsim.html>)
- Jumper wires
- Analog to digital converter (ADC) chip: MCP3008, or the ADS1015 / ADS1115: 55,000đ (<http://banlinhkien.vn/goods-6052-mcp3008-i-p-dip16-adc-10.html>)
- Battery
- 1x: Small Breadboard

Optional

- 1x: Huawei Dcom