

KIT0011 Introduction

If you want to start playing with sensors, this kit will be the perfect choice for you to get started. It comes with bundle of the most popular DFRobot sensors. The wiki for these sensors and devices makes it easy to start learning. So save by purchasing them together and start experimenting now!

Great for experimenting and learning

Useful for so many projects

Bundle of the most popular sensors from DFRobot

Specification

This is a combination product, which includes 27 kinds of common sensors and several input/output devices.

Shipping List

- x1 Relay Module V2 (DFR0017)
http://www.dfrobot.com/index.php?route=product/product&filter_name=df0017&product_id=64
- x1 Digital RED LED Light Module (DFR0021R)
http://www.dfrobot.com/index.php?route=product/product&filter_name=df0021R&product_id=490
- x1 Digital White LED Light Module (DFR0021)
http://www.dfrobot.com/index.php?route=product/product&filter_name=df0021&product_id=133
- x1 Digital Green LED Light Module (DFR0021G)
http://www.dfrobot.com/index.php?route=product/product&filter_name=df0021G&product_id=491
- x1 Digital Blue LED Light Module (DFR0021B)
http://www.dfrobot.com/index.php?route=product/product&filter_name=df0021B&product_id=492
- x1 Digital Vibration Sensor (DFR0027)
http://www.dfrobot.com/index.php?route=product/product&filter_name=df0027&product_id=79
- x1 Digital Tilt Sensor (DFR0028)
http://www.dfrobot.com/index.php?route=product/product&filter_name=df0028&product_id=77
- x1 Digital Red Push Button (DFR0029-R)
http://www.dfrobot.com/index.php?route=product/product&product_id=1098&search=DFR0029-R&description=true
- x1 Digital White Push Button (DFR0029-W)
http://www.dfrobot.com/index.php?route=product/product&product_id=1097&search=DFR0029-W&description=true
- x1 Digital Yellow Push Button (DFR0029-Y)

- http://www.dfrobot.com/index.php?route=product/product&product_id=73&search=DFR0029-Y&description=true
- x1 Digital Capacitive Touch Sensor (DFR0030)
http://www.dfrobot.com/index.php?route=product/product&filter_name=DFR0030&product_id=78
 - x1 Digital Magnetic Sensor (DFR0033)
http://www.dfrobot.com/index.php?route=product/product&filter_name=DFR0033&product_id=233
 - x1 Digital Infrared Motion Sensor (SEN0018)
http://www.dfrobot.com/index.php?route=product/product&filter_name=SEN0018&product_id=119
 - x1 Analog Grayscale Sensor (DFR0022)
http://www.dfrobot.com/index.php?route=product/product&filter_name=DFR0022&product_id=81
 - x1 LM35 Analog Linear Temperature Sensor (DFR0023)
http://www.dfrobot.com/index.php?route=product/product&filter_name=DFR0023&product_id=76
 - x1 Analog Ambient Light Sensor (DFR0026)
http://www.dfrobot.com/index.php?route=product/product&filter_name=DFR0026&product_id=74
 - x1 Analog Sound Sensor (DFR0034)
http://www.dfrobot.com/index.php?route=product/product&filter_name=DFR0034&product_id=83
 - x1 Analog Gas Sensor (QM-NG1) (DFR0049)
http://www.dfrobot.com/index.php?route=product/product&filter_name=DFR0049&product_id=88
 - x1 Analog Voltage Divider (DFR0051)
http://www.dfrobot.com/index.php?route=product/product&filter_name=DFR0051&product_id=90
 - x1 Piezo Disk Vibration Sensor (DFR0052)
http://www.dfrobot.com/index.php?route=product/product&filter_name=DFR0052&product_id=399
 - x1 Analog Rotation Sensor V2 (DFR0058)
http://www.dfrobot.com/index.php?route=product/product&filter_name=DFR0058&product_id=86
 - x1 Flame sensor (DFR0076)
http://www.dfrobot.com/index.php?route=product/product&filter_name=DFR0076&product_id=195
 - x1 Sharp GP2Y0A21 Distance Sensor (10-80cm) (SEN0014)
http://www.dfrobot.com/index.php?route=product/product&filter_name=SEN0014&product_id=328
 - x1 Soil Moisture Sensor (SEN0114)
http://www.dfrobot.com/index.php?route=product/product&filter_name=SEN0114&product_id=599

- x1 Steam Sensor (SEN0121)
http://www.dfrobot.com/index.php?route=product/product&product_id=798&search=SEN0121&description=true
- x1 Joystick Module (DFR0061)
http://www.dfrobot.com/index.php?route=product/product&filter_name=DFR0061&product_id=349
- x1 Triple Axis Accelerometer MMA7361 (DFR0143)
http://www.dfrobot.com/index.php?route=product/product&filter_name=DFR0143&product_id=507