这个是 一个别人玩儿 板子的资料值得读一读

<http://www.freescaleic.org/module/forum/forum.php?mod=viewthread&tid=549104&extra=&authorid=2011467&page=1>

2 relay :

<http://arduino-info.wikispaces.com/ArduinoPower>

DHT HUMIDITY AND TEMPERATURE SENSOR:

<http://www.dfrobot.com/image/data/DFR0067/DFR0067_DS_10.pdf>

<http://www.dfrobot.com/wiki/index.php?title=DHT11_Temperature_and_Humidity_Sensor_(SKU:_DFR0067)>

see the zip in ths shared file :DHT11\_TEST.zip

ULTRSONIC SENSOR

:<http://www.micropik.com/PDF/HCSR04.pdf>

see the zip in ths shared file :Lib\_IM120628012\_HC\_SR04.zip

infrared sensor :

<http://simplytronics.com/products/ST-00081>

link provide some samples and interface programes