//\* http://code.google.com/p/rc-switch/

Need help? http://forum.ardumote.com\*/

**install RC Switch Library**

Project > Load Library > manage library, search for **rc switch** and install it.

O le da download rc-switch.zip

**SEND**

#include <RCSwitch.h>

RCSwitch mySwitch = RCSwitch();

void setup() {

mySwitch.enableTransmit(12); // pin 12 transmitir data

// Optional

// mySwitch.setPulseLength(320);

// mySwitch.setProtocol(2); default is 1

// mySwitch.setRepeatTransmit(15); number of transmission4 repetitions

}

void loop() {

mySwitch.switchOn("11111", "00010");

delay(1000);

mySwitch.switchOn("11111", "00010");

delay(1000);

/\* 24 Using decimal code \*/

mySwitch.send(1234, 24);

delay(2000);

/\* Using binary code \*/

//mySwitch.send("000000000001010100010100");

//delay(1000);\*/

mySwitch.sendTriState("00000FFF0F0F");

delay(1000);

}

**RECEIVER**

#include <RCSwitch.h>

RCSwitch mySwitch = RCSwitch();

void setup() {

Serial.begin(9600);

mySwitch.enableReceive(11); // pin 11 Receive data

}

void loop() {

if (mySwitch.available()) {

int value = mySwitch.getReceivedValue();

if (value == 0) {

Serial.print("Unknown encoding");

} else {

Serial.print("Received ");

Serial.print( mySwitch.getReceivedValue() );

Serial.print(" / ");

Serial.print( mySwitch.getReceivedBitlength() );

Serial.print("bit ");

Serial.print("Protocol: ");

Serial.println( mySwitch.getReceivedProtocol() );

}

mySwitch.resetAvailable();

}

}