

# SYNTHIAM

[synthiam.com](http://synthiam.com)

## Richie Rich's Tutorial Index :)

**NOTE: This topic is over a year old and was started when the EZ-B V3 was current. Some topics linked to and projects listed may be out of date. Always check the information is current. If in doubt, ask!**

To make it easier, and to save from bookmarking a bunch of pages just bookmark this one, this is an index of all tutorials and related downloads

All complete and working with the exception of those noted (In Progress).

[b]Note: These are...

Last Updated: 6/3/2013

# Step 1

---

**NOTE: This topic is over a year old and was started when the EZ-B V3 was current. Some topics linked to and projects listed may be out of date. Always check the information is current. If in doubt, ask!**

To make it easier, and to save from bookmarking a bunch of pages just bookmark this one, this is an index of all tutorials and related downloads

All complete and working with the exception of those noted (In Progress).

**Note: These are in addition to the [support tutorials](#) and [Lessons DJ](#) and the EZ-Robot team have put together.**

I will eventually add in **all** tutorials, for now its just mine and a few others that I have checked out but I need to check through the forum for others and confirm they are easy to understand and work.

This will be updated after any new tutorials are made, I also welcome any suggestions for future tutorials for any of the controls in EZ-Builder, EZ-Scripts or small electronic circuits, please just request in this topic and I'll see what I can do

So without further a-do...

## Threads

#

[2.5A Motor Controller Help](#)

**A**

[An Introduction To Scripting](#)

[Attaching Files To Forum Posts](#)

[Auto Connect EZ-Script](#)

[Automatic Battery Charger Docking \(In Progress\)](#)

[Autonomous Roaming](#)

**B**

[Battery Monitor Circuit & Script](#)

[Bench Power Supply From ATX PSU Tutorial](#)

[BlinkM Examples](#)

**C**

Camera Modification - See Powering The EZ-Camera From The EZ-B

**D**

**E**

[EZ-Script IF multiple delimiters](#)

EZ-Wireless Camera - also see Powering The EZ-Camera From The EZ-B

[EZ-Script Reference Manual](#)

**F**

[Firmware Update Walkthrough](#)

**G**

**H**

[H-Bridge Wiring](#)

**I**

[I2C Help](#)

[I2C LCD Help](#)

[Importing/Merging Projects](#)

[Improving Windows Speech Recognition](#)

**J**

**K**

**L**

LCD Displays - See I2C LCD Help

LCD Displays - See Serial LCD Displays

[LiPo Battery Auto Cutoff \(In Progress\)](#)

## M

[Mecanum Wheels](#)

[Moving Scripts To or From Script Manager](#)

## N

## O

[Omniwheels](#)

## P

[Powering The EZ-Camera From The EZ-B](#)

## Q

## R

## S

[Sabertooth](#)

[Serial LCD Displays](#)

Speech Recognition - See Improving Windows Speech Recognition

Switching circuits from EZ-Builder - See TIP Transistor Switch

## T

[TellyMate Tutorial](#)

[TIP Transistor Switch](#)

[TB6612FNG Motor Controller](#)

## U

## V

[Voice Recognition Cannot Start Error Solution](#)

## W

## X

## Y

## Z

## Downloadable Projects/Examples

## A

[An Introduction To Scripting](#)

[Autonomous Roaming \(Ping\) V1.1.0](#)

## B

[Battery Monitor](#)

## C

## D

## E

## F

## G

## H

## I

## J

## K

## L

## M

## N

## O

## P

## Q

## R

[RSS News Feed Reader](#)

## S

[Speak The Time Script](#)

## T

## U

## V

## W

X  
Y  
Z