

Digital Electronics



This part assume you went trough the Electronics Basics

 **Fix Me!** *Fill the sections*

Digital Origins

Introduction

1. Binary Signals

https://en.wikipedia.org/wiki/Differential_TTL

2. Logics

Logic Gates

https://en.wikipedia.org/wiki/Logic_gate

Truth Tables, Karnaugh Map

https://en.wikipedia.org/wiki/Truth_table https://en.wikipedia.org/wiki/Karnaugh_map

3. Multiplexing, Buses and Serial chaining

- [Wikipedia Multiplexing](#)

4. I2C , SPI

- [Wikipedia SPI](#)
- [Wikipedia IIC](#)

5. Analog>Digital and Digital>Analog Conversions

From:

<https://wiki.midibox.org/> - **MIDIbox**

Permanent link:

https://wiki.midibox.org/doku.php?id=digital_electronics&rev=1469201469

Last update: **2016/07/22 15:31**

