

# Software Design Specification for Electronic Door Lock System

Project Team

**7 Team**

Date

**2013-10-15**

---

Team Information

차소익 200810773 [ckthdlr@naver.com](mailto:ckthdlr@naver.com)

정광용 201011364 [tyjk32@gmail.com](mailto:tyjk32@gmail.com)

## Table of Contents

### 1 Introduction

#### 1.1 Purpose

Electronic door lock system (이하, 도어락) 에서 사용하기 위한 SW 를 개발한다.

#### 1.2 Scope

##### 1.2.1 개발팀

200810773 차소익, 201011364 정광용

##### 1.2.2 제한사항

HW 와의 연동은 고려하지 않고, SW 로만 구동할 수 있도록 개발한다.

##### 1.2.3 제품의 활용도

실제 HW 가 포함된 도어락에서 사용가능한 SW 를 개발할 때 프로토타입으로 삼을 수 있다.

##### 1.2.4 개발환경

IDE : VisualStudio2012

#### 1.3 Definitions and acronyms

SW: Software

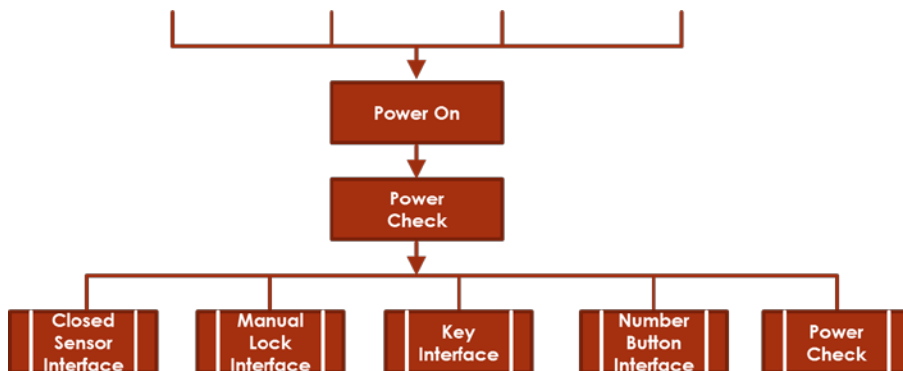
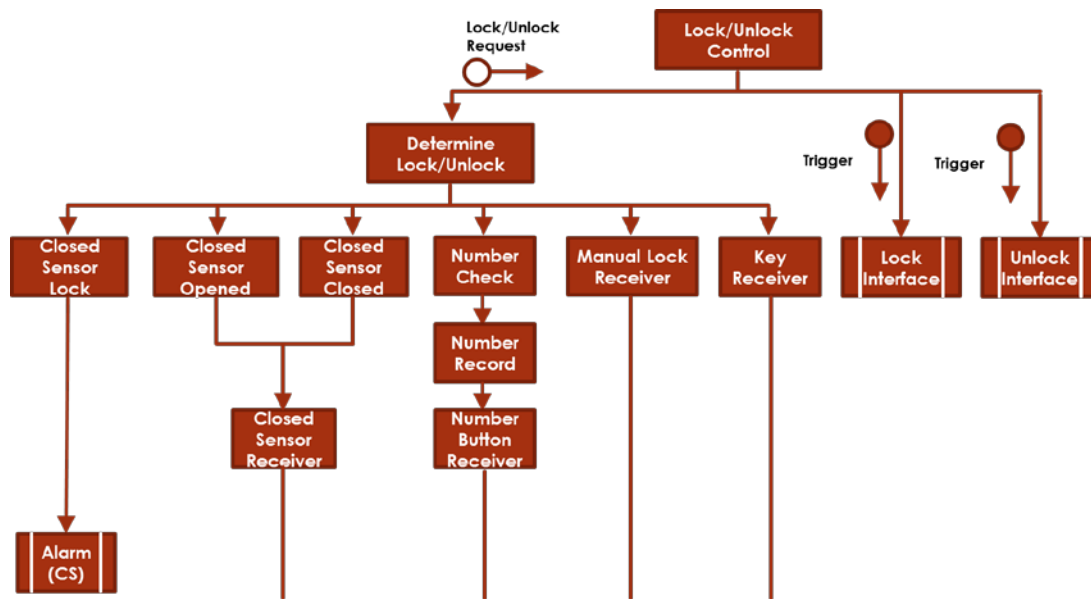
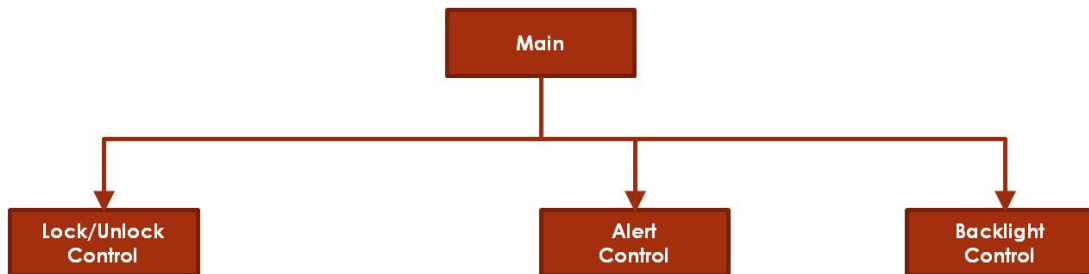
HW: Hardware

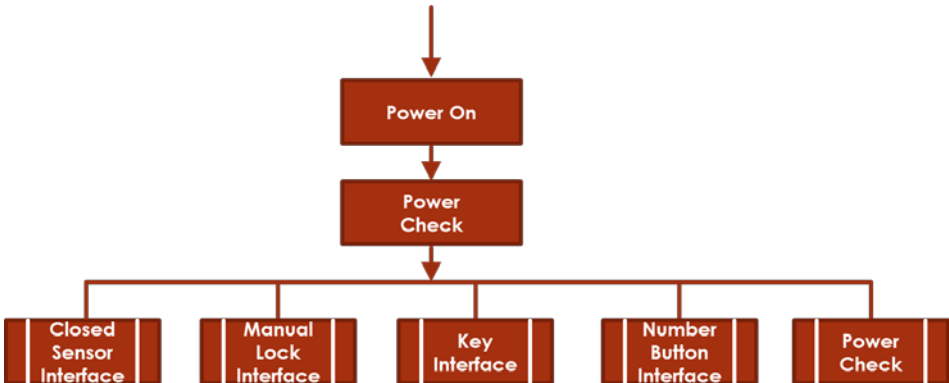
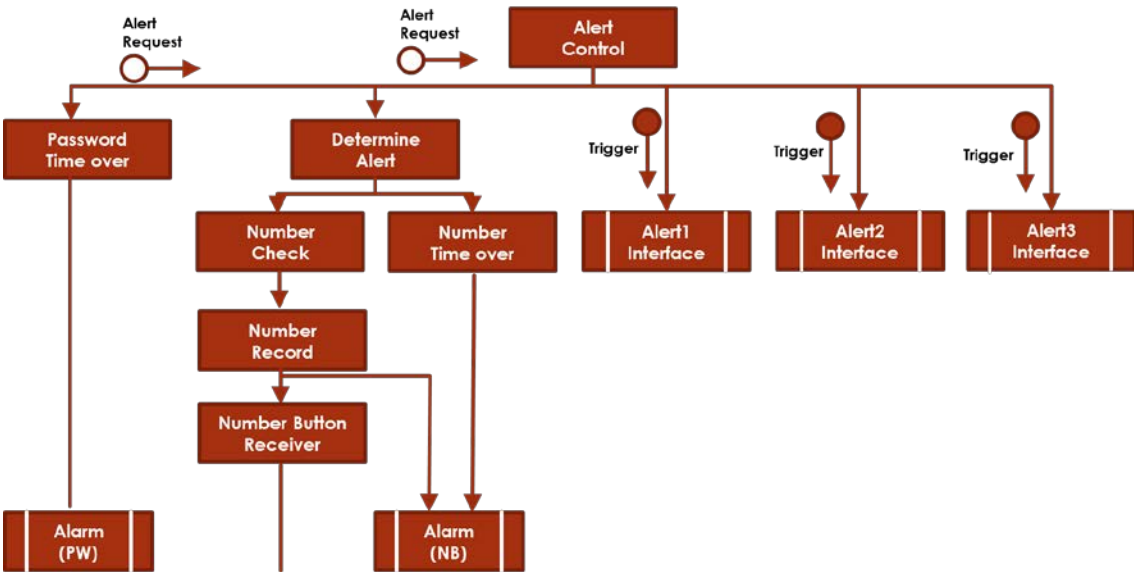
### 2 References

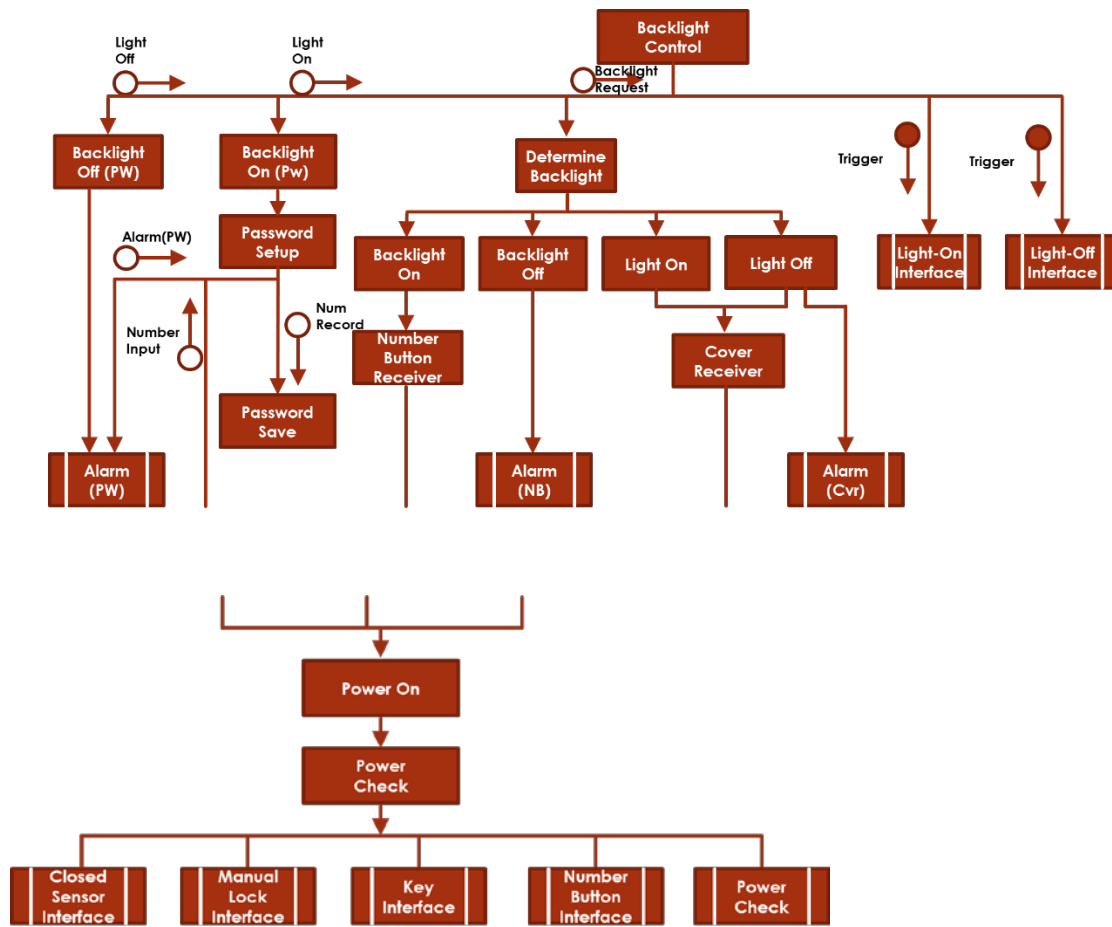
IEEE Std. 830-1998

3 Structured Design

3.1 Structured Charts (Basic)







Structured Charts (Advanced)

