

Diyode Door Entry System

Generated by Doxygen 1.8.3.1

Tue Mar 26 2013 16:20:34

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Chapter 1

Class Index

1.1 Class List

Here are the classes, structs, unions and interfaces with brief descriptions:

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Chapter 2

File Index

2.1 File List

Here is a list of all documented files with brief descriptions:

Code/ Member.h	
This file holds Member class	7

Chapter 3

Class Documentation

3.1 Member Class Reference

This class models a member.

```
#include <Member.h>
```

Public Member Functions

- unsigned char * **GetButtonAddr** ()
- std::string **GetFirstName** ()
- std::string **GetLastName** ()
- void **SetButtonAddr** (unsigned char newAddr[[IBUTTON_BYTES](#)])
- void **SetFirstName** (std::string newFirstName)
- void **SetLastName** (std::string newLastName)

3.1.1 Detailed Description

This class models a member.

The documentation for this class was generated from the following file:

- Code/[Member.h](#)

Chapter 4

File Documentation

4.1 Code/Member.h File Reference

This file holds [Member](#) class.

```
#include <iostream>
```

Classes

- class [Member](#)

This class models a member.

Macros

- `#define` [IBUTTON_BYTES](#)

4.1.1 Detailed Description

This file holds [Member](#) class.

4.1.2 Macro Definition Documentation

4.1.2.1 `#define` [IBUTTON_BYTES](#)

The number of bytes in an iButton address

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