BK-Airbus

Feature:

* Hight performance

Crystal: 16MHz

Power: 5VDC – 0.6W minimun

* Low power consume

Less than 0.6w in DC5V temperature 25oC

* Multiple mode operation

6 mode operation and 5 menu option in Lcd interface.

* User interface lcd16x2

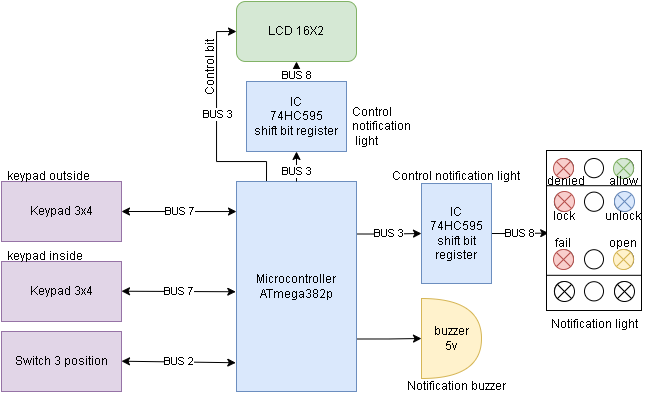
User interface with lcd and keypad to choose option menu.

* Dual keypad scan

Dual scan keypad, priority to keypad inside cockpit.

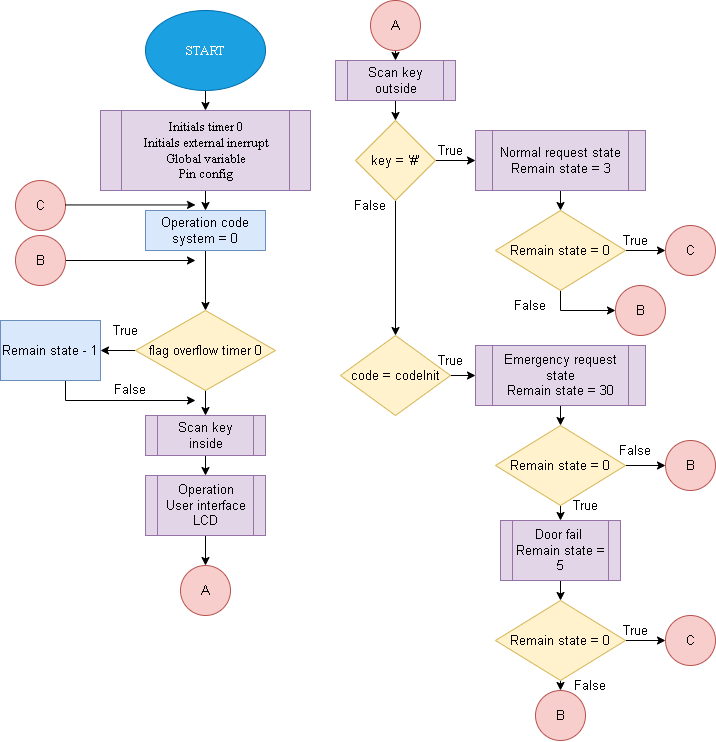
* Reliable function

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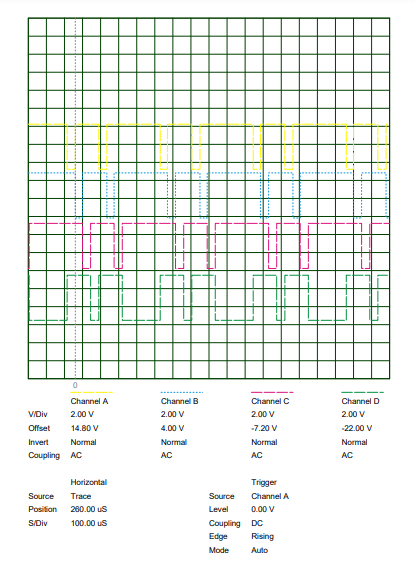
1. Hardware block diagram

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1. Summary flowchart software



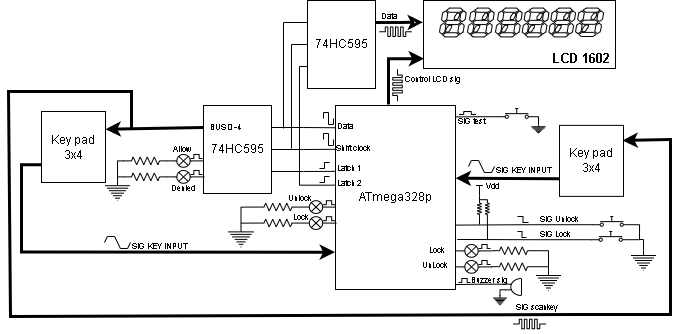
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1. Signal scan keypad

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1. Details hardware design



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Information design

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| --- | --- | --- | --- |
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| 2 | Nguyen Anh Dao | Hardware Student | Probationary |
| 3 | Nguyen Minh Quang | Software Student | Probationary |
| 4 | Nguyen Minh Nghia | Hardware Student | Probationary |
| 5 | … | … | … |

Prototype contact

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**Note:** This is open source. If you want contribute please follow link

*github.com/nttoan-khiem/bkAirbus*

or scan QR code in below. To access open source code.