FACULTY OF INFORMATION TECHNOLOGY BRNO UNIVERSITY OF TECHNOLOGY



SEN Intelligent Sensors

Commissioning Heartbeat Sensor and Comparison Against Oximeter

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1 Abstract

...

2 Introduction

... Sensor[1], Platform(board)[2], MCU[3] ...

3 Implementation

...

4 Setup

...

5 Conclusion

...

6 Appendix

... image ...

References

- [1] Luboš M.: Arduino senzor tepu srdce. 2016-12-13. [Online; Accessed: 2018-09-28]. Retrieved from: https://navody.arduino-shop.cz/navody-k-produktum/arduino-senzor-tepu-srdce.html
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- [3] STMicroelectronics: STM32F030R8. [Online; Accessed: 2018-10-07]. Retrieved from: https://www.st.com/en/microcontrollers/stm32f030r8.html