

DAFTAR PUSTAKA

- [1] Anonim, "What is a Smart Building?," April 2011. [Online]. Available: <http://www.institutebe.com>.
- [2] Elektrokita, "Pengertian Mikrokontroler," Elektrokita, 20 Agustus 2015. [Online]. Available: <http://elektrokita.com/pengertian-mikrokontroler/>. [Diakses 9 Agustus 2017].
- [3] khoswanto, Handry, Pasila, Felix dan Wahyu, "Sistem Pengaturan AC," *Jurnal Teknik Elektro*, 2003.
- [4] K. Shirriff, "A Multi-Protocol Infrared Remote Library for the Arduino," Agustus 2009. [Online]. Available: <http://www.righto.com>.
- [5] K. Shirriff, "An Arduino universal remote: record and playback IR signals," September 2009. [Online]. Available: <http://www.righto.com>.
- [6] I. Ostricher, "Controlling My A/C With an Arduino," 14 September 2013. [Online]. Available: <http://www.ostricher.com/2013/09/my-arduino-powered-ac-control/>.
- [7] Anonim, "Arduino Mega Pin Mapping," Arduino, - - -. [Online]. Available: <https://www.arduino.cc/en/Hacking/PinMapping2560>. [Diakses 1 Juli 2017].
- [8] Anonim, "Arduino," Arduino, - - -. [Online]. Available: <https://store.arduino.cc/usa/arduino-mega-2560-rev3>. [Diakses 1 Juli 2017].
- [9] Anonim, "Elektronika Dasar : Infra red(IR) Detektor (Sensor Infra Merah)," 17 Juni 2012. [Online]. Available: <http://elektronika-dasar.web.id/infra-red-ir-detektor-sensor-infra-merah/>.
- [10] Anonim, "TSOP382..., TSOP384 IR Receiver Modules for Remote Control Systems," 8 Juli 2008. [Online]. Available: <https://www.vishay.com/docs/82491/tsop382.pd>.
- [11] Vishay, "Power MOSFET IRF530, SiHF530," Vishay, 18 Juli 2008. [Online]. Available: <https://www.vishay.com/docs/91019/91019.pdf>. [Diakses 21 Januari 2017].
- [12] Anonim, "TSAL6400 PRODUCT INFORMATION," - - -. [Online]. Available: <https://www.vishay.com/ir-emitting-diodes/list/product-81011/>.

- [13] Anonim, “Resistor, Karakteristik, Nilai dan Fungsinya,” 14 Agustus 2014. [Online]. Available: <http://zoniaelektro.net/resistor-karakteristik-nilai-dan-fungsinya/>.
- [14] I. Poole, “Logic Analyzer Tutorial,” - - -. [Online]. Available: http://www.radio-electronics.com/info/t_and_m/logic_analyzer/logic_analyzer.php.
- [15] codebender_cc, “instructables : How to use DHT-22 Sensor - Arduino Tutorial,” Autodesk, - - -. [Online]. Available: <http://www.instructables.com/id/How-to-use-DHT-22-sensor-Arduino-Tutorial/>. [Diakses 8 Agustus 2017].
- [16] C. c. Ken Shiriff, “Arduino IRremote,” Github, - - 2009. [Online]. Available: <https://github.com/z3t0/Arduino-IRremote>. [Diakses 31 Juli 2017].
- [17] D. Tan, “Infrared Remote Protocols : part 1,” -, 27 Juli 2012. [Online]. Available: <http://irq5.io/2012/07/27/infrared-remote-control-protocols-part-1/>. [Diakses 16 Agustus 2017].
- [18] D. Tan, “Infrared Remote Control Protocols : part 2,” -, 27 Juli 2012. [Online]. Available: <http://irq5.io/2012/08/11/infrared-remote-control-protocols-part-2/>. [Diakses 16 Agustus 2017].
- [19] M. Rouse, “Transistor,” - Oktober 2015. [Online]. Available: <http://whatis.techtarget.com/definition/transistor>.
- [20] A. A.L., G. H.A., S. H.A. dan T. Soh, “Design and Implementation of a Room Temperature Control System: Microcontroller-Based,” *Research and Development (SCORED), 2014 IEEE Student Conference on* , p. 1, 2014.