

DAFTAR PUSTAKA

- [1] Tempco, "Screw plug immersion heaters." www.tempco.com.
- [2] M. Aria, "PID Control of a Three-Degrees-Of-Freedom Model Helicopter," *Majalah Ilmiah Unikom*, vol. 9, no. 2, pp. 207- 213, 2011.
- [3] M. R. Hasan, K. Arifin, A. Rahman and A. Azad , "Design , Implementation And Performance Of A Controller For Uninterruptible Solar Hot Water System ," *IEEE*, pp. 584-588, 2011.
- [4] J. H. Yang and X. Y. Bi, "High-precision Temperature Control System Based on PID Algorithm," *2010 International Conference on Computer Application and System Modeling (ICCASM 2010)*, vol. 12, pp. 568-571, 2010.
- [5] T Aleksi , P Eduard and B. Juri , "A Flexible MATLAB Tool for Optimal Fractional-order PID Controller Design Subject to Specifications," *Proceedings of the 31st Chinese Control Conference*, pp. 4698-4703, 2012.
- [6] Mohamad Yusuf Efendi, Joni Eka Chandra , "Implementasi Internet of Things Pada Sistem Kendali Lampu Rumah Menggunakan Telegram Messenger Bot Dan Nodemcu Esp 8266," *Global Journal of Computer Science and Technology: A Hardware & Computation*, pp. 2249-4596, 2019.
- [7] Eda , "Spesifikasi Arduino Mega 2560 Rev3." <http://www.eda-channel.com/2017/11/spesifikasi-arduino-mega-2560-rev3.html>.
- [8] Satriapujirawan, "Pelajari tentang Sensor Suhu DS18B20 dan bagaimana penyambungan alat tersebut sebagai input pada perangkat Raspberry Pi sebagai sensor suhu sebuah ruangan."
<https://kl801.ilearning.me/2017/02/26/pelajari-tentang-sensor-suhu-ds18b20-dan-bagaimana-penyambungan-alat-tersebut-sebagai-input-pada-perangkat-raspberry-pi-sebagai-sensor-suhu-sebuah-ruangan/>.
- [9] A. Razor, "Modul Relay Arduino: Pengertian, Gambar, Skema, dan Lainnya."
<https://www.aldyrazor.com/2020/05/modul-relay-arduino.html>.
- [10] "Hello World!", [Online]. Available:
<https://www.arduino.cc/en/Tutorial/LibraryExamples/HelloWorld>

- [11] Z. Rokhandi, B. Yulianti, B. Pangaribuan, and N. KN, "Simulator Pengatur Otomatis Suhu Air Hangat 37 ° C - 55 ° C Pada Water heater Berbasis Mikrokontroller Atmega 8535," J. Teknol. Elektro, vol. 8, no. 3, pp. 176–180, 2017.