

DAFTAR PUSTAKA

- [1] Raharja, Wahyu Kusuma, and Muhammad Oka Suhilman. "Purwarupa Alat Pemotong Kabel Otomatis Berdasar Panjang dan Jumlah Potongan Berbasis Arduino." *Jurnal Ilmiah Komputasi* 16.1 (2017): 81-92.
- [2] Berlianti, Rahmi. "Perancangan Alat Pemotong Kabel Otomatis Berbasis Programmable Logic Controller dengan HMI NB7W." *Manutech: Jurnal Teknologi Manufaktur* 12.01 (2020): 29-35.
- [3] R. K. D.Madhanprakash, "Automatic Wire Cutting Machine," *International Journal of Innovative Research in Science, Engineering and Technology*, vol. 9, pp. 354-358, 2020.
- [4] Yosua Erick, *Elektronika Dasar "Fungsi Kabel Awg"*. Form [https://stellamariscollege.org/kabel-awg/\(2022\)](https://stellamariscollege.org/kabel-awg/(2022)).
- [5] P. Menengah Mahir, "Pengenalan Arduino," Tobuku. Available: <http://www.arobotineveryhome.com> 2011.
- [6] A. Razor, "Cara Kerja Arduino Uno dan Bagaimana Prinsip Serta Peranannya," Feb. 15, 2021.
- [7] E. Yahya, "Mengenal Arduino Uno dan Cara Installasi Arduino IDE," <https://idmetafora.com/>, 2022.
- [8] D. Kartikasari, "Swadharma (JEIS) Rancang Bangun Sablon Jalur Layout PCB Otomatis Berbasis Programmable Logic Control (PLC)," *Jurnal Elektro & Informatika*, 2022.
- [9] "KY-040 Rotary Encoder Module Arduino Compatible 360 Degree Rotating Encoder," <https://udvabony.com/>, 2019.
- [10] "Imported 360 Rotary Encoder Module Ky-040 for Arduino Arduino," <https://www.amazon.in/>, 2019.
- [11] E. A. Prastyo, "Pengertian dan Prinsip Kerja Motor Servo," <https://www.arduinoindonesia.id/>, Oct. 24, 2022.

- [12] Qatrunnada, Siti Afiyah, et al. "Sistem Kendali Pengisian Jus Otomatis Menggunakan Sensor Infrared Dan Waterflow Berbasis PLC." *Journal of Applied Smart Electrical Network and Systems* 1.01 (2020): 1-5.
- [13] Mustakim, Sapta Nugraha, "Perancangan Alat Pemotong Kabel Otomatis Berbasis Internet Of Thing." *Student Online Journal (SOJ)-Teknik* 2.2 (2021): 364-371. 9
- [14] Hadi, Widyono, and Satriyo Budi Utomo. "Prototipe Perancangan Alat Pemotongan Kabel Otomatis Berbasis Arduino Mega2560." (2019).
- [15] Nabasasya, Rayhan Aufa. Implementasi Motor Stepper NEMA 17 Sebagai Penggerak Balancing Robot Dengan Sistem Pengontrol Berbasis Android. Diss. Politeknik Negeri Sriwijaya, 2021.
- [16] eTechnophiles, "Guide to NEMA 17 Stepper Motor Dimensions, Wiring Pinout." <https://www.etechnophiles.com/guide-to-nema-17-stepper-motor-dimensions-wiring-pinout/#nema-17-stepper-motor>.
- [17] M. Saputra, "Aplikasi Tft Lcd (Thin Film Transistor Liquid Crystal Display) Pada Kursi Roda Elektrik Berbasis Arduino Mega 2560," 2017.
- [18] JNur, Fatihah Utari, and Hastuti Hastuti. "Sistem Pemesanan Drive Thru Menggunakan Lcd Touchscreen Berbasis Mikrokontroler." *JTEIN: Jurnal Teknik Elektro Indonesia* 1.2 (2020): 273-279.
- [19] In-Car, Playstation "Power Supplies." *Power* 12: 24 Vdc.
- [20] Elekkomp, "Pengertian Adaptor dan Fungsinya," 1 Oktober 2018. <https://elekkomp.blogspot.com/pengertian-adaptor-dan-fungsinya.html2018/10>.
- [21] pro-ELEC, "Regulated AC Power Adapter 12V DC / 2A, ". Tersedia pada: www.farnell.comwww.cpc.co.uk/adaptor/ 2016.
- [22] Mulyawan, Andi Wahyu, et al. "Alat Pemotong Kabel Otomatis Berbasis Mikrokontroler." *Mechatronics Journal in Professional and Entrepreneur (Maple)* 4.1 (2022): 21-25.

- [23] Poetra, Ade Arya, Reza Nandika, and Toni Kusuma Wijaya. "Prototipe Sistem Monitoring Ketinggian Air Pada Tangki Berbasis Internet Of Things." *Sigma Teknija* 6.1 (2023): 097-108.
- [24] Sahlinal, Dwirgo, Zuriati Zuriati, and Dewi Kania Widyawati. "Sistem Otomasi Penyiraman Bibit Tanaman Berbasis Programmable Logic Controller (PLC)." *Jurnal Ilmiah ESAI* 1.1 (2007): 83-92.
- [25] Sukarma, I. Nyoman, and Kadek Amerta Yasa. "Rancang Bangun Simulasi Pintu Geser Otomatis Menggunakan Sensor Light Defendent Resistor (Ldr)." *Logic: Jurnal Rancang Bangun dan Teknologi* 14.1 (2017): 8.