

DAFTAR PUSTAKA

- [1] M. Ridha and S. Luthfiyah, "Design of Two Channel Infusion Pump Analyzer Using Photo Diode Detector," vol. 3, no. 2, pp. 65–69, 2021.
- [2] Z. Fihayah, J. Teknik, E. Politeknik, K. Jakarta, and I. I. Email, "Simulasi sensor tetesan cairan, pada infus konvensional," 2012.
- [3] H. Y. Al Hetari, M. H. Al U, H. Ghazi, A. Hojirah, and A. El-kustaban, "Quality Assurance Measurement of Low Flow Rate Infusion Pumps Devices," no. 1, pp. 1–8, 2015, doi: 10.20428/JST.20.1.1.
- [4] N. Thongpance, Y. Pititeeraphab, and M. Ophasphanichayakul, "The Design and Construction of Infusion Pump Calibrator," vol. 100, pp. 3–5, 2012.
- [5] N. Thongpance and K. Roongprasert, "Design and construction of Infusion Device Analyzer," 2014.
- [6] G. H. Kim, S. U. Yun, J. H. Ro, and K. W. Nam, "A new injection rate estimation technique for on-site screening test of medication infusion pump by nurses," pp. 1–7, 2019, doi: 10.1177/0954411919894082.
- [7] A. Pudji, A. M. Maghfiroh, and N. Thongpance, "Design an Infusion Device Analyzer with Flow Rate Parameters using High Sensitive Photodiode Sensor," vol. 3, no. 2, pp. 39–44, 2021.
- [8] H. Firdaus, B. G. Irianto, and J. Lu, "Analysis of the Drop Sensor Accuracy in Central Peristaltic Infusion Monitoring Displayed on Computer-Based

- Wireless Using TCRT 5000 Drop Sensor,” pp. 42–49, 2022.
- [9] N. Jannah, S. Syaifudin, L. Soetjatie, and M. Irfan Ali, “Simple and Low Cost Design of Infusion Device Analyzer Based on Arduino,” *Indones. J. Electron. Electromed. Eng. Med. informatics*, vol. 2, no. 2, pp. 80–86, 2020, doi: 10.35882/ijeemi.v2i2.4.
- [10] S. Overview *et al.*, “Performance evaluation of linear peristaltic volumetric infusion pump using a flow analyzer Performance evaluation of linear peristaltic volumetric infusion pump using a flow analyzer,” doi: 10.1088/1742-6596/1826/1/012021.
- [11] Baehaqi Nur, “Berkenalan Dengan Alat Infus Pump dan Fungsinya,” *gloryamedica*. <https://www.gloryamedica.com/infus-pump-adalah/>.
- [12] Baehaqi Nur, “Mengenal Lebih Detail Mengenai Alat Kesehatan Syringe Pump,” *Gloryamedica*. <https://www.gloryamedica.com/syringe-pump-adalah/> (accessed Oct. 27, 2022).
- [13] Flukebiomedical, “Ansur IDA-4 Plus,” *flukebiomedical*. <https://www.flukebiomedical.com/sites/default/files/resources/ansrida4ugeng0100.pdf> (accessed Oct. 27, 2022).
- [14] Luki B. Subekti, “Rangkaian Sensor Infrared Dengan Photodiode,” *Luki Notes*. <https://www.lukinotes.com/2012/06/rangkaian-sensor-infrared-dengan-photo.html> (accessed Oct. 24, 2022).
- [15] AlfStudio, “Arduino Mega Adalah,” *Engineering*. <https://www.teknikelektro.com/2021/08/arduino-mega-adalah.html> (accessed Oct. 24, 2022).

- [16] T. Dermanto, "Pengertian dan Prinsip Kerja Solenoid Valve," *blogspot*. <http://trikueni-desain-sistem.blogspot.com/2013/08/Solenoid-Valve.html> (accessed Oct. 24, 2022).
- [17] I. D. Logger, "Mengenal Data Logger, Pengertian, Cara Kerja, Dan Parameternya," *Indonesia, Seputar Informasi Data Logger*. <https://loggerindonesia.wordpress.com/2018/02/02/mengenal-data-logger-pengertian-cara-kerja-dan-parameternya/> (accessed Oct. 24, 2018).
- [18] Hilal, "Mengenal Apa Itu Sd Card Hingga Perbedaannya dengan Penyimpanan Lain," *IDMETAFORA*. <https://idmetafora.com/news/read/2543/Mengenal-Apa-Itu-Sd-Card-Hingga-Perbedaannya-dengan-Penyimpanan-Lain.html> (accessed Oct. 26, 2022).
- [19] A. Razor, "Modul Relay Arduino: Pengertian, Gambar, Skema, dan Lainnya," *AldyRazor.com*. <https://www.aldyrazor.com/2020/05/modul-relay-arduino.html> (accessed Oct. 24, 2022).
- [20] Endahpujiyahya, "Motor DC : Pengertian, Prinsip Kerja, Komponen Dan Jenisnya," *IDMETAFORAMETAFORA*. <https://idmetafora.com/news/read/1224/Motor-DC-Pengertian-Prinsip-Kerja-Komponen-Dan-Jenisnya.html> (accessed Oct. 26, 2022).